

**b core1**

25oct09 16:03:23 User233765 Session D160.1  
 \$0.00 0.242 DialUnits File415  
 \$0.00 Estimated cost File415  
 \$0.03 INTERNET  
 \$0.03 Estimated cost this search  
 \$0.03 Estimated total session cost 0.242 DialUnits

SYSTEM:OS - DIALOG OneSearch  
 File 9:Business & Industry(R) Jul/1994-2009/Oct 24  
 (c) 2009 Gale/Cengage  
 File 15:ABI/Inform(R) 1971-2009/Oct 24  
 (c) 2009 ProQuest Info&Learning  
 File 160:Gale Group PROMT(R) 1972-1989  
 (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2009/Oct 07  
 (c) 2009 Gale/Cengage  
 \*File 148: The CURRENT feature is not working in File 148.  
 See HELP NEWS148.  
 File 275:Gale Group Computer DB(TM) 1983-2009/Sep 24  
 (c) 2009 Gale/Cengage  
 File 610:Business Wire 1999-2009/Oct 25  
 (c) 2009 Business Wire.  
 \*File 610: File 610 now contains data from 3/99 forward.  
 Archive data (1986-2/99) is available in File 810.  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire

Set	Items	Description
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? s (select??? or identify???? or choos???? or pick????) (10n) (multiple  
 or plural?) (10n) (score??? or assess????? or evaluat????) (5n)  
 (engine??? or algorithm? or system??)

Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing

9: Business & Industry(R)\_Jul/1994-2009/Oct 24  
 123018 MULTIPLE  
 1086 PLURAL?  
 42296 SCORE???  
 76582 ASSESS?????  
 95865 EVALUAT????  
 74050 IDENTIFY????  
 93484 CHOOS????  
 234637 SELECT???  
 154437 PICK????

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12487 ALGORITHM?
158842 ENGINE???
919388 SYSTEM??
    30 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
        (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
        ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
        OR SYSTEM??)

15: ABI/Inform(R)_1971-2009/Oct 24
    444816 MULTIPLE
    16058 PLURAL?
    132511 SCORE???
    434009 ASSESS?????
    478635 EVALUAT????
    308395 CHOOS????
    364160 IDENTIFY????
    588622 SELECT???
    369955 PICK????
    61636 ALGORITHM?
    353714 ENGINE???
    1731059 SYSTEM??
        233 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
            ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
            OR SYSTEM??)

160: Gale Group PROMT(R)_1972-1989
    15353 MULTIPLE
    122 PLURAL?
    2415 SCORE???
    9571 ASSESS?????
    20916 EVALUAT????
    7433 CHOOS????
    8570 IDENTIFY????
    40184 SELECT???
    16357 PICK????
    1900 ALGORITHM?
    56514 ENGINE???
    356853 SYSTEM??
        2 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
            ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
            OR SYSTEM??)

148: Gale Group Trade & Industry DB_1976-2009/Oct 07
Processing
    799896 MULTIPLE
    10102 PLURAL?
    204223 SCORE???
    590515 ASSESS?????
    1116374 EVALUAT????
    504249 CHOOS????
    677709 IDENTIFY????
    1902288 SELECT???
    539494 PICK????
    82728 ALGORITHM?
    832139 ENGINE???
    4490460 SYSTEM??
        347 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
            ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
            OR SYSTEM??)

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275: Gale Group Computer DB(TM)\_1983-2009/Sep 24

169067 MULTIPLE  
 638 PLURAL?  
 39786 ASSESS?????  
 36748 SCORE???  
 207395 EVALUAT????  
 57511 IDENTIFY????  
 100356 CHOOS????  
 209495 SELECT???  
 68134 PICK????  
 39779 ALGORITHM?  
 143103 ENGINE???  
 1022725 SYSTEM??  
 66 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)  
 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR  
 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?  
 OR SYSTEM??)

610: Business Wire\_1999-2009/Oct 25

205782 MULTIPLE  
 643 PLURAL?  
 33705 SCORE???  
 116477 ASSESS?????  
 174548 EVALUAT????  
 79440 CHOOS????  
 195342 IDENTIFY????  
 366085 SELECT???  
 46403 PICK????  
 18252 ALGORITHM?  
 163664 ENGINE???  
 909645 SYSTEM??  
 101 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)  
 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR  
 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?  
 OR SYSTEM??)

810: Business Wire\_1986-1999/Feb 28

52239 MULTIPLE  
 192 PLURAL?  
 10482 SCORE???  
 22078 ASSESS?????  
 43612 EVALUAT????  
 25047 IDENTIFY????  
 25846 CHOOS????  
 116874 SELECT???  
 16645 PICK????  
 5087 ALGORITHM?  
 51462 ENGINE???  
 385836 SYSTEM??  
 21 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)  
 (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR  
 ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?  
 OR SYSTEM??)

TOTAL: FILES 9,15,160 and ...

3458185 SELECT???  
 1402389 IDENTIFY????  
 1119203 CHOOS????  
 1211425 PICK????  
 1810171 MULTIPLE  
 28841 PLURAL?

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462380 SCORE???
1289018 ASSESS?????
2137345 EVALUAT????
1759438 ENGINE???
221869 ALGORITHM?
9815966 SYSTEM??
s1      800 (SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????)
          (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR
          ASSESS????? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM?
          OR SYSTEM??)

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**? s (multiple or plural?) (10n) (score??? or assess? or evaluat????) (5n)  
(engine??? or algorithm? or system??)**

Processing  
Processing  
Processing  
Processing

9: Business & Industry(R)\_Jul/1994-2009/Oct 24

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123018 MULTIPLE
1086 PLURAL?
42296 SCORE???
76592 ASSESS?
95865 EVALUAT????
12487 ALGORITHM?
158842 ENGINE???
919388 SYSTEM??
181 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
    EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

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15: ABI/Inform(R)\_1971-2009/Oct 24

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444816 MULTIPLE
16058 PLURAL?
132511 SCORE???
434094 ASSESS?
478635 EVALUAT????
61636 ALGORITHM?
353714 ENGINE???
1731059 SYSTEM??
1132 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
    EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

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160: Gale Group PROMT(R)\_1972-1989

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15353 MULTIPLE
122 PLURAL?
2415 SCORE???
9575 ASSESS?
20916 EVALUAT????
1900 ALGORITHM?
56514 ENGINE???
356853 SYSTEM??
20 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
    EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

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148: Gale Group Trade & Industry DB\_1976-2009/Oct 07

## Save-2009-10-25\_144337

```
799896 MULTIPLE
10102 PLURAL?
204223 SCORE???
590627 ASSESS?
1116374 EVALUAT????
82728 ALGORITHM?
832139 ENGINE???
4490460 SYSTEM??
1663 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
169067 MULTIPLE
638 PLURAL?
39792 ASSESS?
36748 SCORE???
207395 EVALUAT????
39779 ALGORITHM?
143103 ENGINE???
1022725 SYSTEM??
381 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

610: Business Wire_1999-2009/Oct 25
205782 MULTIPLE
643 PLURAL?
33705 SCORE???
116493 ASSESS?
174548 EVALUAT????
18252 ALGORITHM?
163664 ENGINE???
909645 SYSTEM??
447 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

810: Business Wire_1986-1999/Feb 28
52239 MULTIPLE
192 PLURAL?
10482 SCORE???
22081 ASSESS?
43612 EVALUAT????
5087 ALGORITHM?
51462 ENGINE???
385836 SYSTEM??
116 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)

TOTAL: FILES 9,15,160 and ...
1810171 MULTIPLE
28841 PLURAL?
462380 SCORE???
1289254 ASSESS?
2137345 EVALUAT????
1759438 ENGINE???
221869 ALGORITHM?
9815966 SYSTEM??
S2 3940 (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR
EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
```

? s (select???? or identif???? or choos??? or pick???) (5n) (multiple or plural?) (10n) (scor??? or assess????? or evaluat????) (10n) (engine??? or algorithm? or system??) and risk???

Processing  
Processing  
Processing  
Processing  
Processing

9: Business & Industry(R)\_Jul/1994-2009/Oct 24

123018 MULTIPLE  
1086 PLURAL?  
48490 SCOR???  
76582 ASSESS?????  
95865 EVALUAT????  
93478 CHOOS???  
131127 IDENTIF????  
241846 SELECT????  
152409 PICK???  
12487 ALGORITHM?  
158842 ENGINE???  
919388 SYSTEM??  
34 (((SELECT???? OR IDENTIF????) OR CHOOS??? OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)  
200086 RISK???  
8 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

15: ABI/Inform(R)\_1971-2009/Oct 24

444816 MULTIPLE  
16058 PLURAL?  
148172 SCOR???  
434009 ASSESS?????  
478635 EVALUAT????  
649680 IDENTIF????  
308370 CHOOS???  
597611 SELECT????  
366895 PICK???  
61636 ALGORITHM?  
353714 ENGINE???  
1731059 SYSTEM??  
279 (((SELECT???? OR IDENTIF????) OR CHOOS??? OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)  
806747 RISK???  
104 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

160: Gale Group PROMT(R)\_1972-1989

15353 MULTIPLE  
122 PLURAL?

3078 SCOR???

9571 ASSESS?????

20916 EVALUAT????

7432 CHOOS???

15773 IDENTIF????

42456 SELECT????

15711 PICK???

1900 ALGORITHM?

56514 ENGINE???

356853 SYSTEM??

2 (((SELECT???? OR IDENTIF????) OR CHOOS???) OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)

20548 RISK???

0 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

148: Gale Group Trade & Industry DB\_1976-2009/Oct 07  
Processing

799896 MULTIPLE

10102 PLURAL?

233839 SCOR???

590515 ASSESS?????

1116374 EVALUAT????

504170 CHOOS???

1148395 IDENTIF????

1936426 SELECT????

532617 PICK???

82728 ALGORITHM?

832139 ENGINE???

4490460 SYSTEM??

383 (((SELECT???? OR IDENTIF????) OR CHOOS???) OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)

2124361 RISK???

143 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

275: Gale Group Computer DB(TM)\_1983-2009/Sep 24

169067 MULTIPLE

638 PLURAL?

39786 ASSESS?????

40792 SCOR???

207395 EVALUAT????

89191 IDENTIF????

100341 CHOOS???

214945 SELECT????

67611 PICK???

39779 ALGORITHM?

143103 ENGINE???

1022725 SYSTEM??

74 (((SELECT???? OR IDENTIF????) OR CHOOS???) OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)

73966 RISK???

## Save-2009-10-25\_144337

8 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT?????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

610: Business Wire\_1999-2009/Oct 25

205782 MULTIPLE  
643 PLURAL?  
38967 SCOR???  
116477 ASSESS?????  
174548 EVALUAT????  
79400 CHOOS???  
302810 IDENTIF????  
372084 SELECT????  
45910 PICK???  
18252 ALGORITHM?  
163664 ENGINE???  
909645 SYSTEM??  
108 (((SELECT???? OR IDENTIF????) OR CHOOS???) OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)  
746133 RISK???  
42 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT?????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

810: Business Wire\_1986-1999/Feb 28

52239 MULTIPLE  
192 PLURAL?  
12573 SCOR???  
22078 ASSESS?????  
43612 EVALUAT????  
25842 CHOOS???  
44250 IDENTIF????  
119215 SELECT????  
16410 PICK???  
5087 ALGORITHM?  
51462 ENGINE???  
385836 SYSTEM??  
24 (((SELECT???? OR IDENTIF????) OR CHOOS???) OR  
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR  
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR  
ALGORITHM?) OR SYSTEM??)  
94678 RISK???  
7 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)  
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR  
EVALUAT?????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)  
AND RISK???

TOTAL: FILES 9,15,160 and ...

3524583 SELECT????  
2381226 IDENTIF????  
1119033 CHOOS???  
1197563 PICK???  
1810171 MULTIPLE  
28841 PLURAL?  
525911 SCOR???  
1289018 ASSESS?????  
2137345 EVALUAT????  
1759438 ENGINE???



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221869 ALGORITHM?
9815966 SYSTEM??
904 (((SELECT???? OR IDENTIF????) OR CHOOS???) OR
PICK???) (5N) (MULTIPLE OR PLURAL?) (10N) ((SCOR??? OR
ASSESS?????) OR EVALUAT????) (10N) ((ENGINE??? OR
ALGORITHM?) OR SYSTEM??)
4066519 RISK???
S3 312 (SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (5N)
(MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? OR
EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
AND RISK???

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**? s (select???? or identify???? or choos???? or pick????) (10n) (scor????  
or assessment) (5n) (engine? or algorithm?)**

## Processing

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9: Business & Industry(R)_Jul/1994-2009/Oct 24
50459 SCOR????
34020 ASSESSMENT
293970 ENGINE?
12487 ALGORITHM?
74050 IDENTIFY????
93484 CHOOS????
241846 SELECT????
154437 PICK????
34 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
(10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
ALGORITHM?)

15: ABI/Inform(R)_1971-2009/Oct 24
151181 SCOR????
218827 ASSESSMENT
578901 ENGINE?
61636 ALGORITHM?
308395 CHOOS????
364160 IDENTIFY????
597611 SELECT????
369955 PICK????
230 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
(10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
ALGORITHM?)

160: Gale Group PROMT(R)_1972-1989
3179 SCOR????
3739 ASSESSMENT
7433 CHOOS????
8570 IDENTIFY????
42456 SELECT????
16357 PICK????
127957 ENGINE?
1900 ALGORITHM?
1 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
(10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
ALGORITHM?)

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# Save-2009-10-25\_144337

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148: Gale Group Trade & Industry DB_1976-2009/Oct 07
    240505 SCOR????
    277772 ASSESSMENT
    1863485 ENGINE?
        82728 ALGORITHM?
    504249 CHOOS????
    677709 IDENTIFY????
    1936426 SELECT????
    539494 PICK????
        328 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
                ALGORITHM?)

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
    41373 SCOR????
    18531 ASSESSMENT
    230490 ENGINE?
    39779 ALGORITHM?
    57511 IDENTIFY????
    100356 CHOOS????
    214945 SELECT????
    68134 PICK????
        36 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
                ALGORITHM?)

610: Business Wire_1999-2009/Oct 25
    39798 SCOR????
    54231 ASSESSMENT
    438535 ENGINE?
    18252 ALGORITHM?
    79440 CHOOS????
    195342 IDENTIFY????
    372084 SELECT????
    46403 PICK????
        77 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
                ALGORITHM?)

810: Business Wire_1986-1999/Feb 28
    13048 SCOR????
    10795 ASSESSMENT
    117348 ENGINE?
    5087 ALGORITHM?
    25047 IDENTIFY????
    25846 CHOOS????
    119215 SELECT????
    16645 PICK????
        37 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)
            (10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR
                ALGORITHM?)

TOTAL: FILES 9,15,160 and ...
    3524583 SELECT????
    1402389 IDENTIFY????
    1119203 CHOOS????
    1211425 PICK????
    539543 SCOR????
    617915 ASSESSMENT
    3650686 ENGINE?
    221869 ALGORITHM?
s4      743 (SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)

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## Save-2009-10-25\_144337

(10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR  
ALGORITHM?)

? s first (20n) second (25n) scor???

### Processing

### Processing

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9: Business & Industry(R)_Jul/1994-2009/Oct 24
    48490  SCOR???
    469670 SECOND
    1077411 FIRST
    1032  FIRST (20N)  SECOND (25N)  SCOR???

15: ABI/Inform(R)_1971-2009/Oct 24
    148172  SCOR???
    925094  SECOND
    1901986 FIRST
    3992  FIRST (20N)  SECOND (25N)  SCOR???

160: Gale Group PROMT(R)_1972-1989
    3078  SCOR???
    42638 SECOND
    142943 FIRST
    27  FIRST (20N)  SECOND (25N)  SCOR???

148: Gale Group Trade & Industry DB_1976-2009/Oct 07
    233839  SCOR???
    1860125 SECOND
    4383163 FIRST
    4615  FIRST (20N)  SECOND (25N)  SCOR???

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
    40792  SCOR???
    232955 SECOND
    496219 FIRST
    620  FIRST (20N)  SECOND (25N)  SCOR???

610: Business Wire_1999-2009/Oct 25
    38967  SCOR???
    315893 SECOND
    765992 FIRST
    711  FIRST (20N)  SECOND (25N)  SCOR???

810: Business Wire_1986-1999/Feb 28
    12573  SCOR???
    161797 SECOND
    371580 FIRST
    449  FIRST (20N)  SECOND (25N)  SCOR???

TOTAL: FILES 9,15,160 and ...
    9139294 FIRST
    4008172 SECOND
    525911  SCOR???
    S5 11446 FIRST (20N)  SECOND (25N)  SCOR???
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? s ((post adj scor???) or postscor???) and risk?

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9: Business & Industry(R)_Jul/1994-2009/Oct 24
    0 POSTSCOR???
    200476 RISK?
    0 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

15: ABI/Inform(R)_1971-2009/Oct 24
    0 POST ADJ SCOR???
    4 POSTSCOR???
    808523 RISK?
    3 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

160: Gale Group PROMT(R)_1972-1989
    0 POSTSCOR???
    20600 RISK?
    0 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

148: Gale Group Trade & Industry DB_1976-2009/Oct 07
    0 POST ADJ SCOR???
    1 POSTSCOR???
    2126428 RISK?
    1 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
    0 POSTSCOR???
    74112 RISK?
    0 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

610: Business Wire_1999-2009/Oct 25
    0 POSTSCOR???
    746362 RISK?
    0 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

810: Business Wire_1986-1999/Feb 28
    0 POSTSCOR???
    94710 RISK?
    0 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

TOTAL: FILES 9,15,160 and ...
    0 POST ADJ SCOR???
    5 POSTSCOR???
    4071211 RISK?
    S6 4 ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?

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? s au=ahles, d?

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9: Business & Industry(R)_Jul/1994-2009/Oct 24
>>>Prefix "AU" is undefined
    0 AU=AHLES, D?

15: ABI/Inform(R)_1971-2009/Oct 24
    0 AU=AHLES, D?

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160: Gale Group PROMT(R)_1972-1989
      0 AU=AHLES, D?

148: Gale Group Trade & Industry DB_1976-2009/Oct 07
      0 AU=AHLES, D?

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
      0 AU=AHLES, D?

610: Business Wire_1999-2009/Oct 25
      0 AU=AHLES, D?

810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
      0 AU=AHLES, D?

TOTAL: FILES 9,15,160 and ...
      S7      0 AU=AHLES, D?
```

? s py>20020107

## Processing Processing

```
9: Business & Industry(R)_Jul/1994-2009/Oct 24
    1704986 PY>20020107

15: ABI/Inform(R)_1971-2009/Oct 24
    2874071 PY>20020107

160: Gale Group PROMT(R)_1972-1989
      0 PY>20020107

148: Gale Group Trade & Industry DB_1976-2009/Oct 07
    9494599 PY>20020107

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
    909367 PY>20020107

610: Business Wire_1999-2009/Oct 25
    1371733 PY>20020107

810: Business Wire_1986-1999/Feb 28
      0 PY>20020107

TOTAL: FILES 9,15,160 and ...
    S816354756 PY>20020107
```

? ds

# Save-2009-10-25\_144337

Set	File	Items	Description
	9	30	
	15	233	
	160	2	
	148	347	
	275	66	
	610	101	
	810	21	
S1		800	(SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????) (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS???- ?? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYST- EM??)
	9	181	
	15	1132	
	160	20	
	148	1663	
	275	381	
	610	447	
	810	116	
S2		3940	(MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR - EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
	9	8	
	15	104	
	160	0	
	148	143	
	275	8	
	610	42	
	810	7	
S3		312	(SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (- 5N) (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? - OR EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM- ??) AND RISK???
	9	34	
	15	230	
	160	1	
	148	328	
	275	36	
	610	77	
	810	37	
S4		743	(SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????) (10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR ALGOR- ITHM?)
	9	1032	
	15	3992	
	160	27	
	148	4615	
	275	620	
	610	711	
	810	449	
S5		11446	FIRST (20N) SECOND (25N) SCOR???
	9	0	
	15	3	
	160	0	
	148	1	
	275	0	
	610	0	
	810	0	
S6		4	((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?
	9	0	
	15	0	
	160	0	
	148	0	

```

275      0
610      0
810      0
S7      0    AU=AHLES, D?
      9  1704986
      15 2874071
      160 0
      148 9494599
      275 909367
      610 1371733
      810 0
S8      16354756    PY>20020107

```

**? s s3 not s8**

```

9: Business & Industry(R)_Jul/1994-2009/Oct 24
      8  S3
      1704986 S8
      1  S3 NOT S8

15: ABI/Inform(R)_1971-2009/Oct 24
      104 S3
      2874071 S8
      33 S3 NOT S8

160: Gale Group PROMT(R)_1972-1989
      0  S3
      0  S8
      0  S3 NOT S8

148: Gale Group Trade & Industry DB_1976-2009/Oct 07
      143 S3
      9494599 S8
      62 S3 NOT S8

275: Gale Group Computer DB(TM)_1983-2009/Sep 24
      8  S3
      909367 S8
      4  S3 NOT S8

610: Business Wire_1999-2009/Oct 25
      42 S3
      1371733 S8
      14 S3 NOT S8

810: Business Wire_1986-1999/Feb 28
      7  S3
      0  S8
      7  S3 NOT S8

TOTAL: FILES 9,15,160 and ...
      312 S3
      16354756 S8
S9      121 S3 NOT S8

```

**? rd**

S10 103 RD (unique items)

? t /6,k/all

10/6,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9: Business & Industry(R)  
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02468948 Supplier Number: 24872908 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Vendors Take Aim at Online Crooks**

June 2001  
**Word Count: 1830 (USE FORMAT 7 OR 9 FOR FULLTEXT)**

**TEXT:**

...to prevent it--and ways to prevent it without angering customers."

Like many fraud analysis **systems**, ClearCommerce's solution now taps **multiple** techniques to boost its success rate in **identifying** potentially fraudulent transactions. It uses neural network-based rules and **risk scoring**, in addition to human review. By using a range of tools, Ferguson believes, the ClearCommerce **system** will catch real crooks more readily without creating "false positives," which halt the transactions of...

...Bluelight.com (Kmart's online site), Home Depot and PayPal, says Jeff King, director of **risk** product management for CyberSource.

The Mountain View, CA, vendor partnered with Visa more than two...

10/6,K/2 (Item 1 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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06199885 32462851  
**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***  
**The safety manager's guide to personal protective equipment**

Jul 1998 **Length: 3 Pages**  
**Word Count: 1928**  
**Text:**

...t."

A first step for determining how to deal with hazards is to conduct a **risk** assessment in your workplace. Consider, for example, this eight-step process for choosing protective clothing...



...present. You can avoid it by assessing all of the "Achilles' hazards, and then using **engineer** of many foot protection programs is **selecting** controls, work practices, and that protects against only one or two hazards when **multiple** hazards are present. You can avoid it by **assessing** all of the hazards, against then using that good shoes or boots are all that...

...hand, eye, and face hazards.

\* Analyzing the data, taking into account the type, level of **risk**, and seriousness of potential injury from each of the hazards found in the area. Consider...

10/6,K/3 (Item 2 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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05988292 98207303

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

### **Identifying the talented**

Nov 2001 **Length:** 1 Pages

**Word Count:** 596

**Text:**

...two.

\* Identify stretching, challenging duties that will provide the talented with developmental opportunities. Take calculated **risks** and put people into specific assignments with appropriate support **systems**.

\* Develop effective monitoring mechanisms including specific, individualised development plans. Monitor individuals, progress through regular, focused updates.

\* Get **multiple** viewpoints when **identifying** the talented in the workplace. Avoid the single source of **assessment** as there is the potential to overrate out of personal loyalty or underrate for fear...

10/6,K/4 (Item 3 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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05937014 71961181

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

### **21 technologies for the 21st century**

Apr 2001 **Length:** 5 Pages

**Word Count:** 2704

**Text:**

...showed that the technique could provide a less expensive means of determining significant slope motion **risks**. Satellite technology also has the potential to assist in providing digital alignment maps and periodic...are supporting the development of a Stray Current Mapper—an above-ground, one-person-operated **system** that can detect, **identify**, and **assess** stray current interferences. With the mapper **system**, **multiple** components (called "smart sensor bars and smart probes") are positioned on the ground (or inserted...

10/6,K/5 (Item 4 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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05855816 132233921

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**AIRDEFENSE DEBUTS ENTERPRISE WIRELESS LAN SECURITY APPLIANCE**

Jul 1, 2002

**Word Count:** 449

**Text:**

...only scan samples and stationary snapshots of the airwaves," Chaudhry said. "With its state analysis **engine**, AirDefense provides 24x7, real-time monitoring of all WLAN traffic and correlates the data among its multi-dimensional intrusion detection **engine** to **identify** security **risks**. This comprehensive approach provides accurate threat **assessment** while it reduces false alarms."

AirDefense WLAN security solutions are deployed on **multiple** platforms, such as rack-mounted servers and mobile devices, and can be remotely managed using...

...real-time intrusion detection."

AirDefense's built-in features allow an enterprise to:

- \* Identify security **risks**, which are then prioritized to alert the greatest threats;

- \* Maintain 24x7, real-time WLAN monitoring...

10/6,K/6 (Item 5 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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02552160 87416154

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Managing change - a tale of two hospitals in an integrated network**

1996

**Word Count:** 3861

**Text:**

...of "radical redesign of business processes". Patients, physicians, hospitals and health systems cannot afford the **risk** associated with dramatic improvements which require "blowing up the old and replacing it with something...in the use of a variety of customized tools and techniques related to redesigning information **systems**, including focus, **assessment**, negotiation, redesign and implementation. Emphasis on **identifying** the needs and expectations of **multiple** customer groups (physicians, payers, process owners and Pathway Health Network). External information technology consultant.

Outcomes

Defined and prioritized changing information **system** needs as hospital transitions from fee-for-service to managed care to capitated business environment...too much "old think" (\$ is most important). There are opaque pockets of performance compensation and **risk** sharing.

- earning/renewal. We are here today; we have got a new clinical facility. The hospital is leading the formation of Pathway Health Network.

- Structure. Does not support **risk**. We have eliminated middle managers, not work; we need to support change leaders and increase... services provided to member - "covered lives" - included in the contract. his approach increases the financial **risk** of the provider, limits the **risk** of the insurer, and encourages limiting the amount of services - labs, X-rays, consultation with...

10/6,K/7 (Item 6 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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02544714 270130661

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Supply chain competency: Learning as a key component**

2002 **Length:** 15 Pages

**Word Count:** 8878

**Text:**

...specialized knowledge of markets and customers, and leading edge manufacturing processes could all be at **risk** if supply chain members permit information to flow too freely. The traditional wisdom is that...

...spread knowledge through the firm; reward systems that encourage the creation of crossfunctional teams, individual **risk** taking, and, participative approaches to problem solving also impact the firm's degree of openness...to a heightened dependence on the other. Trust enables one partner to place himself at **risk** knowing that his partner will not act in his own self interest (e.g. Gulati...from these alliances than will a culture that avoids learning alliances because of the potential **risks** associated with knowledge transfer. Such cultures are open to continuous learning, encourage questioning behavior, and...supply chain structures that support a learning environment. Here items reflected the extent to which **systems** and structures supported idea generation and sharing those ideas across the supply chain. Both measures were constructed using **multiple** indicators (shown with basic univariate characteristics in Table I). The items were initially **selected** based upon face validity, and reliability was **assessed** using Cronbach's alpha (see Table I). Both indicators scored well in terms of reliability... Variate Data Analysis, Prentice-Hall, Englewood Cliffs, NJ, pp. 152-3.

Hall, R. (1999), "Rearranging **risks** and rewards in supply chain management", Journal of General Management, Vol. 24 No. 3, pp...

10/6,K/8 (Item 7 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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02504853          242626751

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**A multi-criteria group decisionmaking model for supplier rating**

Fall 2002 **Length:** 12 Pages

**Word Count:** 6882

**Text:**

...score.

Smytka and Clemens (1993) have developed a total cost approach in which they assess "**risk** factors" on a go/no-go basis. Then they developed rates on several "business desirable...70), 1993, pp. 52-66.

Choi, TY. and J.L. Hartley. "An Exploration of Supplier **Selection** Practices across the Supply Chain," Journal of Operations Management, (14), 1996, pp. 333-343.

Cook, W.D. and D.A. Johnston. "**Evaluating** Suppliers of Complex **Systems: A Multiple** Criteria Approach," Journal of Operational Research Society, (43), 1992, pp. 1055-1061. Cook, W.D. and M. Kress. "A **Multiple** Criteria Decision Model with Ordinal Preference Data," European Journal of Operational Research, (54), 1991, pp...

10/6,K/9 (Item 8 from file: 15)  
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02439220 203900841

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Organizational design consistency: The PennCARE and Henry Ford Health  
System experiences / Practitioner application**

Sep/Oct 2002 **Length:** 13 Pages

**Word Count:** 5101

**Text:**

...ways at PennCARE. Occasionally, when initiatives require substantial PennCARE support and investment or have significant **risk**, they are implemented throughout PennCARE with oversight by system management. A handful of these major...

...representation from different levels of the LCUs, including a Medical Advisory Committee, a Managed Care **Risk** Allocation Committee, an Information Systems Committee, a CFOs' committee, a COOs' committee, and a nurse...design consistency, such as whether it makes systems more ready to accept and manage risk **for** healthcare delivery, whether systems with organizational design consistency are better able to take coherent action ...the perspectives of governance, culture, strategic planning, and decision making will be consistent. By choosing **to** evaluate **this** hypothesis from the perspectives of two large, well-- regarded healthcare systems **with** very distinct designs, the author is able to compare multiple **facets** of the organizations. Additionally, she is able to demonstrate how both of these networks attained...

10/6,K/10 (Item 9 from file: 15)  
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02392588 139363821

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Assessment of exposure in an international study on cancer risks among  
pulp, paper, and paper product workers**

May/Jun 2002 **Length:** 8 Pages

**Word Count:** 4902

**Assessment of exposure in an international study on cancer risks among  
pulp, paper, and paper product workers**

**Abstract:**

...was designed and constructed to facilitate exposure assessment for a large multinational study on cancer **risks** among pulp, paper, and

paper product workers. Exposure to 25 major agents was described by...

**Text:**

...was designed and constructed to facilitate exposure assessment for a large multinational study on cancer **risks** among pulp, paper, and paper product workers. Exposure to 25 major agents was described by...

...and paper industry

The International Agency for Research on Cancer (IARC) is currently studying cancer **risks** among pulp, paper, paperboard, recycled paper, and paper product workers. Mortality and cancer morbidity (whenever...

...000 employees are being followed up in 15 countries. This large cohort study aims to **identify** occupational cancer **risks** by causative agent. Because of **multiple** industrial processes and hundreds of chemicals occurring in the studied industries, the exposure **assessment** of the study was a challenging task. There was a need to design an information **system** that would guarantee sufficient validity of the exposure assignments without being too laborious.

The more...documentation of exposures facilitates the interpretation of the results of the study. If an elevated **risk** is observed, it will be easy to inspect exposure patterns and occupational confounders of the...  
...workers will also be classified as potentially exposed, resulting in a tendency to underestimate the **risk**, if there is a **risk**. Also, the lack of exposure information and the inaccuracy of the assessment may result in...

...to these constraints of data on occupational histories and exposures in the present study, the **risk** of cancer could be studied only in worker groups whose exposure and **risk** was "diluted" by the inclusion of a variable number of unexposed workers. Therefore, it may...

...7820-825 (1992).

4. Burstyn, I.: Exposure Assessment for a Multicentric Cohort Study of Cancer **Risk** Among European Asphalt Workers. PhD thesis, Utrecht University, 2001.

5. Kauppinen, T., J. Toikkanen, and...

**Descriptors:**

...Health **risk** assessment...

**Classification Codes:**

10/6,K/11 (Item 10 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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02320220

109938370

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Disaster prevention: Keeping critical assets protected**

Feb/Mar 2002 **Length:** 3 Pages

**Word Count:** 1915

**Abstract:**

...part of any business's security strategy is to identify the level of exposure and **risk**. To identify the security vulnerabilities that may exist within a corporate infrastructure, a vulnerability assessment...

**Text:**

...part of any business's security strategy is to identify the level of exposure and **risk**. To identify the security vulnerabilities that may exist within a corporate infrastructure, a vulnerability assessment...for Check Point Firewall-1 would look like this:

Test for vulnerabilities: Perform frequent vulnerability **assessments** or penetration tests to **identify** vulnerabilities that may exist on your **systems**. Tests should be performed with **multiple assessment** tools from the Internet as well as from inside the network. As part of this...

...company has no written policies, first create an Information Security Roadmap that outlines the current **risks** and how they can be addressed. From this, security policies can be developed for the...

**Descriptors:**

...**Risk** assessment

**Classification Codes:**

10/6,K/12 (Item 11 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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02290266 93604727

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**The selection of entry-level corrections officers: Pennsylvania research**

Fall 2001 **Length:** 42 Pages

**Word Count:** 18240

**Text:**

...physical performance: Arm Lift -- Fairfax County's and Tri-Cities, 45  
Leg Lift - NY Court **System**, 46 Arm Ergo meter - Pa. State Police, 47  
and Sit-ups - Ramsey County.48  
Table 14

**Selection** of Initial Physical Ability Test Battery

The initial test battery was intended to **assess** five physical abilities found to be important based on the job analysis. Eight tests were **selected** for tryout. Table 14 summarizes the tests that were used. **Multiple** measures of some abilities were included for research purposes. The rationale for including each of...

...49

#### Tryout and Validation of Physical Ability Tests

For safety reasons, a pre-test medical **risk** assessment and pre-test warm-up exercises were incorporated as part of the tryout. The medical **risk** assessment was incorporated to identify officers with recent injuries or medical conditions that could be...

10/6,K/13 (Item 12 from file: 15)  
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02288650 93269840

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

#### **Appraising and paying for performance: Another look at an age-old problem**

Dec 2001 **Length:** 7 Pages

**Word Count:** 4938

**Text:**

...that performance appraisal: Encourages short-term performance at the expense of long-term planning \* Discourages **risk** taking

\* Builds fear by pitting people against each other  
\* Undermines teamwork by ...the actions and attitudes he believes help improve quality independent of performance appraisals, such as **risk** taking, long-term planning, teamwork, pride and a positive outlook.

Multisource Assessment

Where Deming's...

...is very much centered in teams. A related issue may be how the raters are **selected**. A good management information **system** is necessary to report and administer the **multiple** ratings. "Olympic" **scoring** (throwing out the lowest and highest **scores**) is typically used to avoid the effect on the summary **score** of unusually low or high ratings. Raters can be trained to develop their rating abilities...



10/6,K/14 (Item 13 from file: 15)  
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02145484 69870705

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

### **The leadership gap**

Mar 2001 **Length:** 5 Pages

**Word Count:** 1998

#### **Abstract:**

...These best practices include: 1. support from the top, 2. alignment with business strategy, 3. **identified** competencies, 4. use of **multiple assessment** methodologies, 5. alignment with all HR **systems**, and 6. effective development.

#### **Text:**

...leadership development-the most effective remedy to the leadership drought.

For starters, it's less **risky**. Generally, organizations have more and better information about internal candidates than external ones. In addition...

...including simulations, written tests and exercises, 360-degree feedback and interviews.

Assessment also provides a **risk**-free way to predict an individual's performance in future leadership positions, while providing personal...

10/6,K/15 (Item 14 from file: 15)  
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02141285 70430192

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

### **Annual Review of Psychology, Volume 51**

Spring 2001 **Length:** 4 Pages

**Word Count:** 1511

#### **Text:**

...constellations." He looks at intellectual development, vocational adjustment, work performance, creativity and eminence, crime, health **risk** behavior, and lifespan development from this perspective. Within the work performance sphere, for example, he...  
...criteria followed by a lengthy section on predictors that looks at

cognitive abilities, personality, and **multiple** predictor domains. Then there is a section on **assessment** methods that reviews recent work on the interview, **assessment** centers, and biodata. Subsequent sections look at measurement issues and validation strategies, evaluation of **selection systems** (including differential prediction, adverse impact, utility, and applicant reactions), and professional, legal, and ethical issues...

10/6,K/16 (Item 15 from file: 15)  
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02140872 69560228

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Genomics: Implications for health systems / The effect of genomics on health services management: Ethical and legal perspectives / Commentaries / Replies**

Spring 2001 **Length:** 40 Pages  
**Word Count:** 13918  
**Text:**

...centers to patients who demonstrate a strong family history of disease or have other significant **risk** factors. Common genetic tests include presymptomatic tests for cystic fibrosis, glaucoma, colon cancer, and inherited...better understood. However, as the demand for gene-based testing and treatment inevitably grows, the **risk** of this more passive, "do nothing" approach is that an organization that is slow to...

...of genetic tests) be developed, applied, updated and monitored?

Capital allocation: How will a health **system** ensure sufficient capital for investment in genomic applications? What rationale process will be used to allocate that capital across **multiple** investments?

Technology **evaluation** and **selection**: Who will scan the horizon for the identification of new genes, the approval of new protein drugs, and emerging DNA technologies to **identify** priority areas of focus? What is the best information source?

Early adoption: How will an...

...now is the time for health systems to begin to evaluate the business opportunities and **risks** associated with genomics and to address issues of organizational positioning, priorities, programming, and partnerships with...for diagnostic and predictive purposes, and for the purpose of selecting therapeutic regimens with better **risk**-benefit ratios for patients, raises numerous legal and ethical challenges. Researchers and institutional review boards...

...physicians and other healthcare providers, including health plans' drug formularies, will bear the primary liability **risk**. Difficult questions of distributive justice also must be faced if third-party payers resist covering...

...he had abnormal laboratory test results, and that he was not fully informed of the **risks**, especially of certain adverse effects in monkeys. Additional questions were raised about the oversight provided... the confidentiality of genetic information. Diagnostic testing is the least troublesome in this area. The **risk** that diagnostic information will come back to haunt the patient is offset by the clinical...

...if a diagnosis rules out more severe disorders or facilitates treatment, still might outweigh the **risk** of discrimination.

Susceptibility testing is another story. Testing that leads to effective preventive measures presents a potentially favorable ratio of benefits to **risks** for the person being tested. But testing for susceptibilities to largely unpreventable disorders is more...

...individual policies, might be interested in the results of susceptibility testing to help them calculate **risk** and set premiums, a task they now must accomplish with less complete information from family...

...within the relevant drug class. Either way, the existence of large genetic databases increases the **risk** that unauthorized persons will obtain access to the information, or that it will be used...

...regimens with pinpoint accuracy. The question will be whether the perceived therapeutic benefit exceeds the **risks** of improper access and use, and what steps can be taken to reduce these **risks**.

The Department of Health and Human Services is moving to impose substantial requirements on health...their products. But the action of the learned intermediary doctrine will also impose increased liability **risks** on physicians and pharmacists. Physicians will be expected to be aware of, and take steps to protect patients from, **risks** revealed by pharmacogenomics. A particular problem concerns the proper role for pharmacists, and possibly also...

...testing their patients and tailoring prescribing to minimize the side effects could face a significant **risk** of malpractice liability. To some extent, this liability **risk** may be reduced by obtaining the patients informed consent to dispense with pharmacogenomic testing, for...  
...may allow juries to decide that a particular prescribing practice is negligent regardless of the **risks** that the patient is prepared to accept.

Liability could arise when physicians have misdiagnosed cases...

...test results (Nelson v. Krusen 1984), or who failed properly to inform couples about their **risk** of having a child with a genetic disorder (Kush v. Lloyd 1992). Unfortunately, surveys also...as prospective payment and capitation in which providers bear all or most of the financial **risk**. Proponents of rationing may support this, arguing that slowing or preventing having to pay for...way of coping with rapid change. Plume suggests that healthcare managers weigh the benefits and **risks** of formulating strategic plans in an environment that will almost certainly shift before the plan...

...surrounding future health status are reduced, insurers will have incentives to segregate individuals at high **risk**, and either deny them coverage or raise their rates substantially. **Risk** pools will become highly segmented, and those with high disease potential will find themselves unable...knowing that whatever we learn about genomics today

will probably be superseded tomorrow, implying a **risk** that personnel and technology investments may be off target? Some things seem certain: I. Hopes...

...on the behalf of individuals desiring to learn whether they can reduce or eliminate their **risks** of incurring illness. Successful provider organizations will be those that form effective strategic alliances with... diagnostics and treatments will be considered. These features include the reduction in uncertainty regarding healthcare **risks** as susceptibilities to genetic diseases are identified through testing, the enhanced benefits from expenditures on...

...increasing healthcare costs for the young.

#### Reduction in Uncertainty

Genomics will reduce uncertainty regarding healthcare **risks** as susceptibilities to genetic-based diseases are identified through genetic testing. Most private insurance in...

...of individualized preventive, ameliorative, and curative treatments.

Furthermore, people buy insurance both to avoid the **risk** of financial loss and "for gaining access to healthcare that would otherwise be unaffordable" (Nyman 1999). The reduction in uncertainty reduces the demand for insurance as a means of avoiding **risk** and makes **risk**-pooling more difficult. As this advantage diminishes, group rates increasingly serve to redistribute income in...

...tend to be high probability-low cost expenditures, demand for coverage is not driven by **risk** aversion or the access motive, but rather by the desire to take advantage of current...begun to offer women in its health plan the opportunity to be assessed for their **risk** of breast cancer via genetic testing, and is evaluating several other genetic tests (Abramowitz 2000...information" is defined so broadly in these statutes and regulations that insurers are precluded from **risk**-adjusting premiums, and instead must resort to cherry-picking and other marketing strategies in an...

10/6,K/17 (Item 16 from file: 15)  
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02034152            55197421

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**How many scorecards do I need for my business lending environment?**

Jun 2000 **Length:** 3 Pages

**Word Count:** 2137

**Text:**

...the environment in which a creditor competes. There are a number of organizations that develop **scoring** tools that can aid a lender in **selecting** the best **scoring** tool.

Most generic **scores** actually consist of **multiple** models that target specific sub-populations within the general population or industry-specific sector; these sub-populations are commonly called segments. The **multiple** models are invisible to the end-user, such that a single **score** is delivered that equates to the same **risk** regardless of a segment-specific scorecard that was employed. When a creditor elects to develop a custom scoring **system**, a decision must also be made regarding the appropriate number of scorecards. The factors cited...

...system and enable lenders to more effectively achieve their objectives such as new prospect targeting, **risk** assessment and customer retention, to name a few. Why would two scorecards provide a more... companies with 101 or more employees, a scoring vendor can provide separate forecasts outlining the **risk** versus volume tradeoff that will allow for segment-specific strategies. Separate strategies at the segment... companies with 101 or more employees, a scoring vendor can provide separate forecasts outlining the **risk** versus volume tradeoff that will allow for segment-specific strategies.

Chuck Robida is a senior...

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02032625          54563363

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Coding for dollars**

Jun 2000 **Length:** 2 Pages  
**Word Count:** 795

**Abstract:**

...errors with unbundling of multi-hannel tests and the fragmentation of reflex tests. Given this **risk**, a review of laboratory billing should include an examination of those processes that map multiple...

**Text:**

...errors with unbundling of multi-hannel tests and the fragmentation of reflex tests.

Given this **risk**, a review of laboratory billing should include an examination of those processes that map multiple...

...claims editing software or manual transactions performed by business office staff. It is important to **identify** what does occur. This is typically the point where adjustments are made to **multiple** chemistry charges or fragmented reflex test charges.

**Assess** the Outcome of the Billing Process

A detailed review of information **systems** is not complete with a sample documentation review to validate the outcome of the billing...

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01835916      04-86907

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**New technologies improve selection**

Jun 1999 **Length:** 2 Pages

**Word Count:** 1499

**Text:**

...is reduced to those hires that represent the highest potential to succeed and the lowest **risk**. This is a crucial factor in a highly competitive candidate market. The rapid elimination of **risk** in the hiring decision can collapse the time-to-decision for many jobs, enabling a ...

...a relatively routine job, which quickly becomes boring. Research based on data from the latest **assessment** technologies has revealed many such problems that are inevitable byproducts of subjective **selection** methods. The good news is that **multiple** opportunities also become evident when **selection systems**, job processes, and training are viewed with the more complete vision of these new data...

10/6,K/20 (Item 19 from file: 15)  
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01795434      04-46425

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Multivariate risk estimation for coronary heart disease: The Busselton Health Study**

Dec 1998 **Length:** 7 Pages

**Word Count:** 4873

**Multivariate risk estimation for coronary heart disease: The Busselton Health Study**

**Abstract:**

Coronary heart disease is a multifactorial disease and CHD **risk** should be estimated by **assessing** all cardiovascular **risk** factors simultaneously. Simply adding up the number of factors with at **risk** values fails to **identify** high-**risk** subjects with **multiple risk** factors at moderately elevated values. A more efficient approach is to use a quantitative multivariate **risk score**. A number of overseas studies have produced CHD **risk scoring systems** for men. There are few **risk** scores developed for women and no CHD **risk** scores have been developed from Australian data. This study used data on CHD **risk** factors and morbidity/mortality follow-up for the 1978 Busselton Health Survey participants to provide age-specific estimates of absolute **risk** of CHD hospitalization or death, and to develop multivariate CHD **risk** scoring systems for men and women.

**Text:**

Headnote:

Abstract

Headnote:

Coronary heart disease (CHD) is a multifactorial disease and CHD **risk** should be estimated by **assessing** all cardiovascular **risk** factors simultaneously. Simply adding up the number of factors with 'at **risk**' values fails to **identify** high-**risk** subjects with **multiple risk** factors at moderately elevated values. A more efficient approach is to use a quantitative multivariate **risk score**. A number of overseas studies have produced CHD **risk scoring systems** for men. There are few **risk** scores developed for women and no CHD **risk** scores have been developed from Australian data. This study used data on CHD **risk** factors and morbidity/ mortality follow-up for the 1978 Busselton Health Survey participants to provide agespecific estimates of absolute **risk** of CHD hospitalisation or death, and to develop multivariate CHD **risk** scoring systems for men and women. The scores are based on age, blood pressure, anti...

...diabetes, left ventricular hypertrophy and previous history of CHD. The generalisability and applicability of these **risk** estimation systems to Australian populations in the late 1990s is discussed.

Mortality from coronary heart...

...than 20 years, but the rates remain high and a cause for concern.<sup>1,2</sup> **Risk** factors associated with increased morbidity and mortality from CHD include hypertension, smoking, elevated serum total...  
...are associated with decreased morbidity and mortality from CHD.

CHD is a multifactorial disease and **risk** should be estimated by assessing all cardiovascular **risk** factors simultaneously. A simple method for obtaining an integrated or composite **risk** score is to categorise an individual as being 'at **risk**' or 'not at **risk**' according to whether the **risk** factor exceeds some arbitrary threshold, and then to add up the number of factors with 'at **risk**' values. This method is easily applied in practice and will identify high-**risk** subjects.

However, CHD occurs in individuals with moderate elevations of several **risk** factors as well as in individuals who have extreme elevations of few **risk** factors, and therefore this simple composite score may fail to identify high-**risk** subjects with multiple **risk** factors at moderately elevated values which do not exceed the thresholds.

A more efficient approach is to use a continuous multivariate **risk** score which does not use thresholds and will recognise that an individual with borderline elevation of two or three **risk** factors may be at the same **risk** as another individual with a serious elevation of one of them.<sup>3</sup>

Investigators from the Framingham Heart Study in the United States have developed **risk** scores for predicting the development of CHD<sup>45</sup> and handbooks and programs for calculators have been developed.<sup>67</sup> The best known of these scoring systems calculates **risk** based on age, sex, systolic or diastolic blood pressure, plasma total cholesterol, ECG evidence of...

...published equations have also included HDL cholesterol.<sup>8</sup> A number of other studies have produced **risk** scoring systems for men.<sup>9-12</sup> There are few **risk** scores developed for women. No CHD **risk** scores have been developed from Australian data.

The development of several **risk** scores has been partly motivated by the belief that **risk** scores developed from one population may not be applicable to another population. A review of 15 published estimated logistic **risk** functions for CHD morbidity/mortality found that there were differences in the odds ratios between...

...the 'use of a scoring system derived from logistic regression to produce a measure of **risk** for a different population may be more misleading than advantageous'.<sup>13</sup> However, some evaluations of **risk** scores derived from one population and applied in other settings produced findings that do not...

...than scores derived from other populations. The aims of this analysis of data on CHD **risk** factors and morbidity/mortality followup from the Busselton Study were to provide age-specific estimates of absolute **risk** of CHD hospitalisation or death for men and women, to develop a multivariate **risk** scoring system for CHD, to provide age-specific medians and percentiles of this score, and to provide score-specific estimates of **risk** of CHD for people with a history of CHD and people without a history of...death or end of follow-up (usually 31 December 1994) were used to estimate the **risk** of CHD and to develop the multivariate **risk** scoring system. The survival time for an individual was regarded as censored if the individual...

...a history of CHD were analysed together and history of CHD was included as a **risk** factor in the model. The assumption of proportional hazards for individuals with and without a...

...checked by also fitting models which were stratified by history of CHD and by comparing **risk** estimates from Cox models with those from Kaplan-Meier curves. Checks of the proportional hazards assumption for other **risk** factors were conducted by including an interaction between survival time and the **risk** factor in the model.<sup>25</sup> There was no consistent evidence of departures from the proportional hazards assumptions for any **risk** factor. All regression analyses were carried out using SAS and EGRET.<sup>26,27</sup>



## Results

There...

...were aged from 40 to 79 years at the 1978 survey and had all required **risk** factor data. By 31 December 1994, a total of 243 men and 172 women had...

...women at baseline in 1978. As very few individuals had atrial fibrillation at baseline this **risk** factor could not reliably be assessed and was not considered further. Also, as there were...

...history of CHD were fitted to the data for men and women and the estimated **risks** of CHD hospitalisation or death within five, 10 and 15 years by history of CHD are displayed in Table 2 and Figures 1 and 2. The **risks** increase steadily with age and period of follow-up. The **risk** approximately doubles for each 10-year increase in baseline age (relative **risk** per 10 years of age is 1.7 for men and 2.5 for women). Individuals with a history of CHD at baseline have an approximately three-fold increase in **risk** (relative **risk** is 3.2 for men and 2.6 for women) as compared to individuals without a history of CHD at baseline.

The multivariate model was based on which **risk** factors were found to be statistically significant in this analysis together with other **risk** factors which, although not statistically significant in this analysis, are known to be significant **risk** factors for CHD. For men, systolic blood pressure was more significant than diastolic blood pressure ...

...men and the estimated coefficient was negative (i.e. men with diabetes had slightly smaller **risk**) and therefore diabetes was excluded from the model for men. Light and heavy alcohol drinking...

...Table Omitted)

Captioned as: Table 2:

(Graph Omitted)

Captioned as: Figure 1:

The multivariate CHD **risk** score was defined as 10 times the linear predictor in the final multivariate Cox model...

...added constant to make the scores positive and range up to about 100. The multivariate **risk** scoring systems for men and women are given below and the 10-year **risk** of CHD hospitalisation or death associated with a particular score can be obtained from the...

...per day, does not have left ventricular hypertrophy or a history of CHD, has a **risk** score of  $0.530 (65) + 0.055 (140) - 56.26 (1.4/ 6.0) + 3.01 + 10 = 42$  and, from Figure 3, a 10-year **risk** of CHD hospitalisation or death of approximately 23%.

(Graph Omitted)

Captioned as: Figure 2:

(Graph Omitted)

Captioned as: Figure 3:

(Table Omitted)

Captioned as: Multivariate CHD **risk** score for Busselton men:  
Multivariate CHD **risk** score for Busselton women:

Table 3 shows the median and 20th and 80th percentiles of the **risk** score for Busselton men and women in 1978 and the estimated absolute **risk** of CHD hospitalisation or death within 10 years by age group and history of CHD. Within each group, individuals with a **risk** score below the 20th percentile are in the lowest quintile of **risk** of CHD and individuals with a **risk** score above the 80th percentile are in the highest quintile of **risk** of CHD.

The median score for men ranges from 29.9 for 40-49 year...

...for 70-79 year-old men with a history of CHD and the corresponding estimated **risk** of CHD ranges from 7.7% to 70.5%. The corresponding range in median scores for women is 13.4 to 52.5 and the corresponding estimated **risk** of CHD ranges from 1.5% to 52.9%. The range of these median scores and associated **risks** is due to the effect of age and history of CHD.

The effect of other **risk** factors on the score is represented by the range from the 20th to 80th percentile...

...9 and the 80th percentile is 44.6 giving a range of 7.7. The **risk** estimates. range from 14.9% to 29.5% representing a two-fold increase in **risk**. That is, other **risk** factors account for approximately a doubling of **risk**. Thus although age and history of CHD are the dominant **risk** factors, other **risk** factors still play a major role in determining **risk**.

#### Discussion

The multifactorial nature of CHD suggests that multiple **risk** factors must be evaluated when assessing an individual's **risk** of CHD and a global approach to **risk** factor modification should be adopted.<sup>5,28,29</sup> The estimation of **risk** based on multiple **risk** factor assessment provides a useful additional tool for doctors and their patients.<sup>10-12,29</sup> **Risk** factor scores also provide a useful tool for monitoring and evaluating health promotion and public education programs and interventions.<sup>30-32</sup> Although several CHD **risk** scoring systems have been developed for men there are few scores for women.<sup>4-12</sup> This paper presents for the first time a CHD **risk** scoring system for men and women developed from data on an Australian population.

Logistic regression has been the predominant method for identifying independently significant **risk** factors from among a list of candidate factors and for developing multivariate **risk** estimation methods.<sup>13,33,34</sup> Logistic regression methods require a fixed follow-up period (e...Thus the scoring system, as it stands, is probably not valid for estimating absolute CHD **risk** in Busselton men and women in the late 1990s. However, it is probably still a valid method for estimating relative **risk** and can be converted to an estimator of absolute **risk** by calibrating the constant term in the score to match the absolute **risk** of the late 1990s. The CHD mortality rate and CHD hospitalisation rate for Busselton have...  
...about 44%. Subtracting about eight points from the score equations will accommodate this decline in **risk** since 1978.

The generalisability of the scoring system to other Australian populations depends on the representativeness of the Busselton population. **Risk**

factor trends in Busselton have been similar to those for other parts of Australia.20...

...which are, in turn, lower than but parallel to the whole of Australia.19,40 **Risk** scoring systems have been found to be transportable to other populations of similar racial and ethnic background in terms of estimation of relative **risk** but not, without adjustment, in terms of absolute **risk**.9.14-16,41,42 Thus, there is evidence that these Busselton-derived scoring systems are applicable for relative **risk** estimation in other Australian populations. With appropriate re-calibration of the constant term, they may also be applicable for absolute **risk** estimation. Assuming Busselton rates are about 10% lower than Western Australian rates19 and that Western...

...43 subtracting about four points from the score equations in this paper would make the **risk** estimates applicable to Australia in 1997.

A recent publication from the Dubbo Study reported **risk** factors and **risk** estimates for CHD in individuals aged 60 years and over but did not develop a multivariate **risk** score.44 The Dubbo study also used hospital admissions and mortality follow-up to ascertain...

...events and found that, similar to our study, age and prior CHD were the dominant **risk** factors and that blood pressure, blood pressure medication, total and HDL cholesterol and diabetes were important **risk** factors. Many of the Cox model coefficient estimates were similar to those in this Busselton study. In contrast, however, they did not find smoking to be a **risk** factor in men or women. The five-year absolute **risk** estimates reported for age groups 60-69 and 70-79 in Dubbo are a little higher than the corresponding Busselton five-year estimates but the relative **risks** for age and prior CHD are almost identical.

Age, blood pressure, total cholesterol and smoking have been included in almost all multivariate **risk** scores for CHD.6-13 The Framingham Study score also included HDL cholesterol, diabetes and...

...Project included body mass index.9 The score described in this paper considered all these **risk** factors except family history of CHD which was not available. All factors except body mass index (which had negligible effect on **risk** after adjusting for other factors) and diabetes in men (which had a very small protective effect) were included in the **risk** scoring system. The lack of a significant effect for diabetes in men in our Busselton...

...medication this factor was also considered and found to add significantly to the equation. No **risk** profile is able to predict CHD with certainty and currently known **risk** factors do not fully account for the observed incidence or mortality of CHD in any population. Improved **risk** profiles for CHD will be developed as new and important **risk** factors are discovered and studies with adequate baseline and follow-up data are available for **risk** model development.

#### Acknowledgments

This research was supported by the National Health and Medical Research Council...Res 1987; 22: SOI-35. Truett J, Cornfield J, Kannel W. Multivariate analysis of the **risk** of coronary heart disease in Framingham. J Chronic Dis 1967; 20: 511-24. Kannel WB, McGee D. Gordon T. A general cardiovascular **risk** profile: The Framingham study. Am J Cardiol 1976; 38: 46-51.

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**Descriptors:**

...Health **risk** assessment

**Classification Codes:**

10/6,K/21 (Item 20 from file: 15)  
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01756604      04-07595

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Restructuring Medicare for the next century: What will beneficiaries really need?**

Jan/Feb 1999 **Length:** 14 Pages

**Word Count:** 5520

**Text:**

...can lead to isolation, productivity loss, and withdrawal from the workforce.' Sensory impairment is a **risk** factor for depression, deconditioning (loss of muscle function from disuse), and inability for self-care...

...problem, since many patients face cognitive or financial limitations; adverse drug effects are a major **risk**. Older patients may face barriers to maintaining dietary or physical activity regimens because of problems...

...Malnutrition, whether as a result of poverty or inability to prepare meals, is a grave **risk**, precipitating declines in health; linking vulnerable patients with nutrition resources can minimize acute care and...

...physician contact in routine office appointments. A team that includes a trained social worker can **identify** solutions with patients and families, enabling more successful **evaluation** and treatment.

Capitated **systems**, with more flexibility, theoretically can cover this care management function. However, adverse **selection** and inadequate **risk** adjustment are strong disincentives for plans. **Multiple** creative approaches to financing these services are needed, with functional outcomes measures studied for **evaluation**. Prescription drug coverage. Prescription coverage is the most conspicuous deficiency in the Medicare benefit. Advances...arthritis patients. Osteoporosis, which frequently leads to hip and vertebral fractures, is associated with high **risk** of disability or death. Hormone replacement therapy and newer medications that prevent bone demineralization may...

...care companies face powerful disincentives for providing excellence in care for chronic illness. Even with **risk** adjustment, coordination with long-term care services is difficult on a large scale. Will capitated systems address the needs of at-**risk** elders through appropriate investments in maintaining functioning and coordinated systems of care, or will adverse...rural areas.

There is a strong, well-documented correlation between economic disadvantage and health risk **factors**, which increases the importance of appropriate coverage. Persons of lower socioeconomic status generally fare less...

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01669647      03-20637

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### **Variety and the requisite of self-organization**

Apr 1998 **Length:** 13 Pages

**Word Count:** 10777

**Text:**

...create stocks of end products. However, since stocks are expensive, this can be considered a **risky** way of coping with changing demands, especially in the case of a large variety of...by means of centralized control and thus, from a management point of view, it includes **risky** elements. Certain HRM policies may help to (re)establish some kind of control.

HRM Support...

...might help management to "control this level of self-control" are the following: (a) comprehensive **selection** methods and the involvement of workers in the **selection** process, (b) **multiple assessment systems**, (c) attractive careers and competitive salaries, and (d) management development and permanent education especially directed...

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01613815 02-64804

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Logistical alliances: Trends and prospects in integrated Europe**

1998 **Length:** 23 Pages

**Word Count:** 6967

**Text:**

...obtain better customer value

gives access to wider markets  
enables partners to share resources and **risks**

improves competitive position of the partners in the marketplace

allows companies to focus on core...service on a long-term basis. No manufacturer, for example, working under a (JIT) inventory **system** would want to **select** a partner whose continued existence is questionable. **Selecting** a logistics partner involves a systematic **evaluation** of **multiple** factors and in-depth analyses of the business environment.

Considerable time and effort go into the **evaluation**. Thus, it is important to understand what is expected from a third-party logistics partnership...

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01389255 00-40242

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**Managing health and welfare plans instead of letting them manage you**

First Quarter 1997 **Length:** 9 Pages

**Word Count:** 3205

**Text:**

...HMOs increased from 236 in 1980 to 562 in 1995.

There are over 200 Medicare **risk** HMOs with an enrolled population of over four million.  
PPOs increased from 115 in 1984...and customers? Is it a way to control cost, achieve the best possible outcome, manage **risk**, avoid

potential liability?

Performance. How does your organization define and measure performance? Are the typical...

...plan costs? What is driving costprice inflation, utilization, inappropriate care, unmanaged chronic illness, individual health **risk** factors?

For quality outcomes . . . What do you know about vendor quality (e.g., HEDIS and...decision making involving all appropriate team members

Disciplined communication vehicles for monitoring critical dates, identifying **risks** and developing contingency

Clear accountabilities and understanding of intra-team dependencies

Shared ownership of results...

...help integrate the business' required outcomes with the design and delivery of various benefit plans

**Evaluation** resources to measure results, **identify** alternative courses of action and negotiate performance improvements

Decision support **systems** to bring together **multiple** sources of information into a common, flexible **system** for analyzing profitability, quality, performance, workforce productivity and employee satisfaction

Access to market information to **assess** what organizations offer the best performing, most cost-effective health and benefit programs

Actuarial expertise...

...rates, data requirements and performance reporting

Legal expertise to ensure compliance with regulations and identify **risks**

Administration systems to ensure that accurate information is developed, maintained and transferred on a timely...

...are you willing to make in hiring and training strong, experienced resources? What is the **risk** if you lose key people? What investments are you willing to make in developing and...

10/6,K/25 (Item 24 from file: 15)

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01343702 99-93098

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Maximizing the value of customer feedback**

Dec 1996 **Length:** 5 Pages



**Word Count:** 3291

**Text:**

...organization

- \* Classify customer input using coding schemes to increase data reliability
- \* Generate statistical reports to **identify** trends and monitor changes in customer experiences

- \* Integrate **multiple** sources of customer data with an emphasis on **identifying** revenue-based priorities

- \* Ensure senior management has access to the VOC process

- \* **Evaluate** the impact of the **systemic** changes that result from VOC

- \* Create a link between VOC and incentives

Pitfalls in optimizing...

...than identify problems and opportunities; it must suggest the magnitude of the customer base at **risk** and the revenue implications of inaction. In doing so, the analysis will identify priorities and...

...support for action. At American Express and British Airways, the customer base and revenue at **risk** are calculated by customer problem type when deciding which issues to place before senior management...line. In these instances, the analysis identifies the number of customers and the revenue at **risk**. Several companies use economic modeling to link customer satisfaction, customer problem experience, loyalty, and projected ...problems are tied to marketing and sales. Best-practice companies usually allocate 30% of at-**risk** compensation to satisfaction and loyalty measures for these staff.<sup>4</sup>

Usually positioned as a core...

10/6,K/26 (Item 25 from file: 15)

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01217043          98-66438

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**Sokolov to address marketplace dynamics of managed care**

May 1996 **Length:** 1 Pages

**Word Count:** 362

**Text:**

...in the marketplace of the 21st century, healthcare organizations nationwide must understand the dynamics of **risk**, provider service networks, fiduciary roles, and Medicare **risk** contracts. These organizations also must understand how to prepare for the changes that these market...

...California. Over the past three years, Sokolov has guided Advanced Health Plans in developing health **systems** for an extensive **multiple**-sponsor client list, including physician organizations, hospital **systems**, insurance companies, managed care organizations, and healthcare **systems** vendors.

AHP Development Corporation serves **multiple** client requests to **evaluate** and **identify** equity participation in strategic alliances, joint ventures, investor partnerships, and merger and acquisition activities. AHP...

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01189320 98-38715

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**Bringing politics back in: Defense policy and the theoretical study of institutions and processes**

Mar/Apr 1996 **Length:** 11 Pages

**Word Count:** 10428

**Text:**

...be delegated to officials in the field, personnel practices could reward excellence and the occasional **risk**, and the burgeoning responsibility of managing federal procurement practices could be streamlined, simplified, and made...individual is also held accountable for measurable goals. The practice, of course, greatly increases the **risk** felt by that individual, but it also demonstrably increases the probability of getting the job...program performance; (4) inability of policy makers or managers to act on the basis of **evaluation** information.

Our argument is that the process of acquiring complex **systems** for defense has precisely the characteristics **identified** by Wholey as problems: goals are **multiple** and ambiguous, it is impossible to construct a well-defined and objective standard to use when **evaluating** outcomes, and correcting outcome deficiencies is unacceptably costly.

Major defense acquisitions are not unusual in this regard. Whether the government is purchasing an advanced fighter aircraft, a **system** for disseminating financial market data (Khademian, 1992), or licensing a nuclear power plant (Komanoff, 1981...be unhappy with the result. Maximizing performance means higher costs, longer schedules, and an increased **risk** of failure, whereas compressing schedules usually means that initial production units fail to fulfill all...and even critics of the present structure acknowledge that there is no way to eliminate **risk** from the process (Thompson, 1992; 731). Peck and Scherer (1962), in their classic study of...begin with major systems acquisition but is best tailored to activities that encompass less technical **risk**, sunk costs, and complexity. Nevertheless, just as the past

failures to reform government bureaucracy should...J. Bodilly, Frank Camm, Kenneth R Mayer, and Timothy J. Webb, 1992. Barriers to Managing **Risk** in Large Scale Weapons System Development Programs. Santa Monica: RAND Corporation, N-4264-AF (September...1993. Th Development of the Advanced Mdiun-Rang Air-toAir Missil: A Case Study of **Risk** and Reward in Weapon System Acquisition. Santa Monica: RAND Corporation, N-3620-AF. McCalla, Robert...

10/6,K/28 (Item 27 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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01155579 98-04974

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Incentive-based vs. command-and-control approaches to improving environmental quality**

Fall 1995 **Length:** 13 Pages  
**Word Count:** 5417  
**Text:**

...into account variations among plants either in costs associated with controlling emissions or the relative **risks** these emissions create. For example, to achieve the same marginal reduction in emissions of hazardous...Next, hybrid state programs using incentives in conjunction with the existing permitting, inspection, and enforcement **systems** to promote pollution prevention in either a single environmental medium or **multiple** media were **selected**. The moat commonly offered regulatory incentives were streamlined permit application procedures and expedited **evaluations** of permit applications for firms who **choose** to participate in new pollution prevention programs. Avoidance of the costs associated with permit delays...the Marketplace." EPA Journal 18, no. 2 (1992): 21-25.

Stewart, Richard B. "Controlling Environmental **Risks** Through Economic Incentives." Columbia Journal of Environmental Law 13 (1988): 153-169.

U.S. Environmental...

10/6,K/29 (Item 28 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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00947998 95-97390

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**A follow-up evaluation to a needle-free I.V. system**

Dec 1994 **Length:** 3 Pages

**Word Count:** 1700

**Text:**

Accidental needlesticks represent a serious **risk** of transmitting either fatal or chronic diseases: AIDS, hepatitis (B and C), and other viral, rickettsial, bacterial, fungal, and parasitic infection.(1) Implementing a **risk** management system clearly outweighs the **risk** of exposing employees to needlesticks and puncture wounds.

In 1991, Columbia Hospital, a 394-bed...

...how devices interrelate, and to anticipate functional and design issues.(3)

#### SELECTING A NEEDLE-FREE **SYSTEM**

The Blood and Body Fluid Exposure Task Force at Columbia Hospital decided to purchase safety device products that promised high employee compliance. Before **selecting** a needle-free **system**, several hospital units **evaluated multiple systems** on ease of use, universal compatibility with standard I.V. sets, patient and staff safety...

10/6,K/30 (Item 29 from file: 15)

DIALOG(R)File 15: ABI/Inform(R)

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00772288          94-21680

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

#### **Transitioning to strategic quality management**

Sep 1993 **Length:** 7 Pages

**Word Count:** 2545

**Text:**

...will enable you to focus on issues most important to your organization.

Most effective organization **assessments** collect data from **multiple** stakeholders on the degree to which the strategy, structure, business **systems**, technology, human capabilities, and culture support customer requirements.(2)

Step 4: **identify** performance gaps--Recall that the basic model consists of four critical dimensions to measure when...

...weakness?)...

2. How strategic is the gap? (You may be performing low on innovation and **risk** taking but in a mature industry that is unresponsive to new product or service features...

10/6,K/31 (Item 30 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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00715444 93-64665

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

### **Economics of Advanced Manufacturing Systems**

Winter 1993 **Length:** 3 Pages

**Word Count:** 890

**Text:**

...Investment Models: Here there are five articles on the topics of activity-based information to **identify** and manage waste; joint cost allocation to **multiple** projects; software-driven cost estimating **system**; **risk evaluation**; and capital back method as a tool for capital budgeting.

Peripheral Issues: This section presents...

10/6,K/32 (Item 31 from file: 15)  
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00654946 93-04167

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

### **Choosing Options - Integrated Resource Planning Meets Decision Analysis**

Dec 15, 1992 **Length:** 3 Pages

**Word Count:** 1807

**Text:**

...bidding for capacity is making the multi-attribute approach more common. In these competitive bidding **systems**, each bid is scored based on a range of criteria, such as cost and emissions. These **scores** are then weighted and summed to obtain an overall **score** for each bid. The highest **scoring** bids are **selected**.

#### **UNCERTAIN CONSEQUENCES**

The plan to consider **multiple** objectives in developing resource plans was recognized early on in the evolution of the IRP...to obtain expert judgement regarding the likelihood of specific events.

Using the probabilistic data, a **risk** profile was developed for each of the five plans using three evaluation criteria: total resource...

10/6,K/33 (Item 32 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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00615946 92-31048

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Jukebox Selection: Take Your Choice**

May 18, 1992 **Length:** 1 Pages

**Word Count:** 825

**Text:**

...access to data is essential and may be better handled by large-capacity jukeboxes with **multiple** drives.

**Choosing** the right jukebox is more complicated than simply **evaluating** hardware, however.

Because jukeboxes are generally a small component in a complex image management **system**, experts suggest buying them from a vendor or a **systems** integrator that can also provide the rest of the image management system. Few jukebox vendors...

...software, however, and some don't even sell to end users.

In fact, it is **risky** to buy the hardware without the software, experts warn.

GTE Sylvania, Inc.'s first jukebox...

10/6,K/34 (Item 33 from file: 15)  
DIALOG(R)File 15: ABI/Inform(R)  
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00596608 92-11781

**Credit Marketing at the Crossroads**

Jan 1992 **Length:** 3 Pages

**Abstract:**

...success will require a significant reorganization of existing thought patterns. With the introduction of behavioral **scoring systems**, credit grantors can quickly **identify** unacceptable levels of **risk** for individual accounts within their portfolios. Where consumers have **multiple** relationships with a credit grantor, this **risk** can be more accurately **assessed** by

**evaluating** the customers from the entirety of their relationships.  
Consumers may have relationships with several credit...

10/6,K/35 (Item 1 from file: 148)  
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0020134432   **Supplier Number:** 91284301 (USE FORMAT 7 OR 9 FOR FULL TEXT  
)

**Strategic Thought signs-up six new customers for Active Risk Manager; BAE Systems, Ernst & Young, Infracore JNP, London Underground, Honeywell Inc and Rolls Royce purchase Active Risk Manager.**

Sept 10 , 2002

**Word Count:** 458   **Line Count:** 00043

**Strategic Thought signs-up six new customers for Active Risk Manager; BAE Systems, Ernst & Young, Infracore JNP, London Underground, Honeywell Inc and Rolls Royce purchase Active Risk Manager.**

**Text:**

...10 September 2002-STRATEGIC THOUGHT LIMITED: Strategic Thought signs-up six new customers for Active **Risk** Manager; BAE Systems, Ernst & Young, Infracore JNP, London Underground, Honeywell Inc and Rolls Royce purchase Active **Risk** Manager (C)1994-2002 M2 COMMUNICATIONS LTD

RDATE:09102002

Strategic Thought Limited, the authors of Active **Risk** Manager today announces the purchase of its web-based fully integrated enterprise **risk** management solution by BAE **Systems**, Ernst & Young, Infracore JNP, London Underground Ltd, Honeywell Inc and Rolls Royce.

The six organisations will be using Active **Risk** Manager to **identify, assess** and track **risks** associated with **multiple** projects and activities across either their own organisations or on behalf of clients in the case of BAE **Systems** and Ernst & Young.

This announcement follows that made earlier this year that Lockheed Martin Aeronautics in Fort Worth, Texas, USA had chosen Active **Risk** Manager to help implement an initiative to standardise the **risk** management process across the Joint Strike Fighter Project and sub-suppliers.

Karl Pringle, Director of ARM Business Development for Active **Risk** Manager at Strategic Thought said, "These important new client wins underline the growing acceptance of Active **Risk** Manager as an effective, configurable enterprise **risk** management solution that is fast becoming a market leader. All these companies recognise the importance of communicating **risks** around the enterprise by getting the right information to the right people at the right...

...still privately owned with its shareholders directly employed by the business.

The launch of Active **Risk** Manager system, which has been developed over the last 24 months, represents a major growth...

...provider of services and engineering solutions worldwide.

For more information on Strategic Thought and Active **Risk** Manager please visit [www.strategicthought.com](http://www.strategicthought.com)

CONTACT: Karl Pringle, Director of ARM Business Development, Strategic...

10/6,K/36 (Item 2 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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15768159 **Supplier Number:** 94124311 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Organizational design consistency: the PennCARE and Henry Ford health system experiences.**

Sept-Oct , 2002  
**Word Count:** 5566 **Line Count:** 00515

...ways at PennCARE. Occasionally, when initiatives require substantial PennCARE support and investment or have significant **risk**, they are implemented throughout PennCARE with oversight by system management. A handful of these major...representation from different levels of the LCUs, including a Medical Advisory Committee, a Managed Care **Risk** Allocation Committee, an Information Systems Committee, a CFOs' committee, a COOs' committee, and a nurse...organizational design consistency, such as whether it makes systems more ready to accept and manage **risk** for healthcare delivery, whether systems with ...from the perspectives of governance, culture, strategic planning, and decision making will be consistent. By **choosing** to **evaluate** this hypothesis from the perspectives of two large, well-regarded healthcare **systems** with very distinct designs, the author is able to compare **multiple** facets of the organizations. Additionally, she is able to demonstrate how both of these networks...

10/6,K/37 (Item 3 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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15523347 **Supplier Number:** 94778330 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Integrated approach to materials management: a case study; business process re-engineering provided a substantial improvement to this function. (Maintenance/Inventory).**

Nov , 2002  
**Word Count:** 3034 **Line Count:** 00370

...Hill, New York, 1980.



(13.) Dey, P. K., "Symbiosis of of organizational reengineering and risk **management** for effective implementation of projects," ...He has been extensively published in international journals. His research interests include designing project selection **decision** support system, **impact** assessment, **project risk management**, supply chain management, enterprise resource planning, application of operations research and multiple **criteria** decision-making techniques in industry, business process reengineering and benchmarking.

10/6,K/38 (Item 4 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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15262968 **Supplier Number: 94158830 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**A multi-criteria group decisionmaking model for supplier rating.(literature review)**

Fall , 2002  
**Word Count: 7648 Line Count: 00765**

...score.

Smytka and Clemens (1993) have developed a total cost approach in which they assess "**risk** factors" on a go/no-go basis. Then they developed rates on several "business desirable...1993, pp. 52-66.

Choi, T.Y. and J.L. Hartley. "An Exploration of Supplier **Selection** Practices across the Supply Chain," Journal of Operations Management, (14), 1996, pp. 333-343.

Cook, W.D. and D.A. Johnston. "**Evaluating** Suppliers of Complex **Systems: A Multiple** Criteria Approach," Journal of Operational Research Society, (43), 1992, pp. 1055-1061.

Cook, W.D. and M. Kress. "A **Multiple** Criteria Decision Model with Ordinal Preference Data," European Journal of Operational Research, (54), 1991, pp...

10/6,K/39 (Item 5 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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15178305 **Supplier Number: 94134273 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Florida State Board of Administration Selects intelliMATCH from SunGard eProcess Intelligence to Automate Reconciliation.**

Nov 11 , 2002  
**Word Count: 770 Line Count: 00076**

...capability, and exception processing and resolution capabilities. Once implemented, intelliMATCH will help to reduce operational **risk** through automated reconciliation - increasing auto-match rates and identifying exceptions.

Matt Mandalinci, president of SunGard...

...Robert Copeland, senior operating officer for finance and accounting, FSBA, commented, "Through a careful vendor **selection** and **evaluation** process, we chose intelliMATCH for its generic matching capability, its ability to accept items from **multiple systems**, and its ease-of-use. Working with intelliMATCH, we expect to reduce our operational **risk** and the related costs."

The need for further streamlining and automation of FSBA's reconciliation...

10/6,K/40 (Item 6 from file: 148)

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15058018 **Supplier Number: 92615469 (USE FORMAT 7 OR 9 FOR FULL TEXT)**

**Gender and ethnic group differences on personality scales in selection: some British data.**

Sept , 2002

**Word Count: 9953 Line Count: 01239**

...trichotomous items (yes?-no) to measure 11 primary content scales. These scales are: Change Oriented, **Risk** Taking, Competitive, Limelight Seeking, Work Oriented, Stamina, Perfectionist, Time Managed, Warm, Outgoing, and Worrying. The...only one moderate to large difference for the Asian-White comparisons (d=.67, on the **risk** taking scale). This difference was in favour of the Asian group.

Across all comparisons presented...

d (SE.sub.d) (SD.sub.ratio)

Change oriented	0.09	.09	1.12
Risk <b>taking</b>	-0.16	.09	0.90
Competitive	0.28	.09	0.95
Limelight seeking	-0.01...for		
	equality of variances		

BPI scale name	F	Significance
----------------	---	--------------

Change oriented	2.52	.11
Risk <b>taking</b>	3.76	.05
Competitive	0.16	.69
Limelight seeking	2.37	.12
Work oriented	2...	

BPI scale name	t	(2-tailed)	Direction
----------------	---	------------	-----------

Change oriented	0.99	.32	F>M
Risk <b>taking</b>	-1.75	.08	M>F
Competitive	3.06	.00	F>M
Limelight seeking	-0.12...d)	(SD.sub.ratio)	

Black-White differences

Change oriented	0.03	.14	0.83
Risk <b>taking</b>	0.10	.14	1.11
Competitive	-0.09	.14	1.11
Limelight seeking	0.01...11	.14	1.10

Chinese-White differences

Change oriented	-0.03	.19	1.10
Risk <b>taking</b>	0.03	.19	1.11
Competitive	-0.41	.19	0.90
Limelight seeking	0.35...10	.19	1.15
Asian-White differences			
Change oriented	-0.18	.16	0.83
Risk <b>taking</b>	0.67	.16	1.34
Competitive	-0.27	.16	1.13
Limelight seeking	-0.14...variances		

BPI scale name	F	Significance		
Black-White differences				
Change oriented	2.48	.12		
Risk <b>taking</b>	0.07	.79		
Competitive	0.66	.42		
Limelight seeking	0.02	.89		
Work oriented	14...00	.98		
Worrying	0.44	.51		
Chinese-White differences				
Change oriented	0.48	.49		
Risk <b>taking</b>	1.00	.32		
Competitive	0.93	.34		
Limelight seeking	0.15	.70		
Work oriented	0 1.40	.24		
Asian-White differences				
Change oriented	1.05	.31		
Risk <b>taking</b>	9.86	.00		
Competitive	0.54	.46		
Limelight seeking	0.04	.84		
Work oriented	6 Risk <b>taking</b>			
0.70	.48	B>W		
Competitive	-0.63	.53	W>B	
Limelight seeking	0.10 0.15	.88	W>C	
Risk <b>taking</b>	0.18	.86	C>W	
Competitive	-2.15	.03	W>C	
Limelight seeking	1.81 Asian-White differences			
Change oriented	-1.14	.26	W>A	
Risk <b>taking</b>	4.29	.00	A>W	
Competitive	-1.72	.09	W>A	
Limelight seeking	-0.90...analysis. San Diego, CA: Academic			

Press.

Hodgkinson, G. P., & Payne, R. L. (1998). Graduate selection in three European countries. *Journal of Occupational and Organizational Psychology*, 71, 359-365.

Hogan, R., & Hogan, J. (1995). *Hogan Personality Inventory Manual*. Tulsa, OK: Hogan Assessment Systems.

Hough, L. M. (1998). Personality at work: Issues and evidence. In M. Hakel (Ed.), *Beyond multiple choice: Evaluating alternatives to traditional testing for selection* (pp. 131-159). Hillsdale, NJ: Erlbaum Associates.

Hough, L. M., Eaton, N. K., Dunnette, M. D...

14975569    **Supplier Number:** 91558191 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Lattice Announces Latest Generation Of ispLEVER Design Tools.**

Sept 16 , 2002

**Word Count:** 770    **Line Count:** 00080

...interface.

-- Performance Analyst(TM) tool with SpeedSEARCH(TM) feature - gives the user complete flexibility to **select** and **evaluate** any speed grade of a device without design recompilation.

-- ispEXPLORER(TM) tool - helps the user find optimum design compiler settings by automatically performing **multiple** compiler runs and displaying the results in a spreadsheet format.

-- ispVM(R)**System**  
- programming software for all Lattice ISP devices, including JEDEC, SVF, and full support for the...Private Securities Litigation Reform Act of 1995. Investors are cautioned that forward-looking statements involve **risks** and uncertainties, including technological and product development **risks**, market acceptance and demand for our new products, the impact of competitive products and pricing, and other **risk** factors detailed in the Company's Securities and Exchange Commission filings. Actual results may differ...

10/6,K/42 (Item 8 from file: 148)  
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14938388    **Supplier Number:** 91043401 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**First National Bank of Omaha Selects Fair, Isaac's LiquidCredit Service for More Profitable Small Business Credit Decisioning.**

Sept 4 , 2002

**Word Count:** 1017    **Line Count:** 00090

...the nation's top commercial card issuers, will use Fair, Isaac's browser-based credit **risk** decisioning solution to process applications and offer credit and purchasing power to small business customers. By accessing Fair, Isaac's newest SBSS(SM) 5.0 commercial card **risk** models embedded ...the combined power of Fair, Isaac's Small Business Scoring Service(SM) (SBSS(SM)) credit **risk** models and the latest decisioning technology for account origination. The SBSS Model suite offers maximum adaptability and predictive power for a variety of credit scenarios, including flexible **risk assessment** according to credit product and **multiple** options in **selecting** the type of small business customer data. LiquidCredit service quickly and seamlessly integrates into clients' existing application **systems** and allows them to design and implement analytically-driven strategies that can be executed in...Web site, consumers use the company's FICO(R) scores, the standard measure of credit **risk**, to manage their financial health. As of August 5, 2002, HNC Software Inc., a leading...the Private Securities

Litigation Reform Act of 1995. These forward-looking statements are subject to **risks** and uncertainties that may cause actual results to differ materially, including the company's ability...integration of its business and HNC's business will be greater than expected, and other **risks** described from time to time in Fair, Isaac's SEC reports, including its Annual Report...

...and Form 10-Q for the period ended June 30, 2002. If any of these **risks** or uncertainties materializes

10/6,K/43 (Item 9 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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14916465    **Supplier Number: 90826106 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Blue Cross and Blue Shield of North Carolina, BioSignia Launch Joint Project to Develop Predictive Modeling Program; Pilot Program Aims to Assist Members With Chronic Health Conditions.**

August 16 , 2002  
**Word Count: 464    Line Count: 00044**

...for members with 14 chronic, progressive conditions such as cystic fibrosis, sickle cell anemia and **multiple** sclerosis  
BioSignia plans to use its proprietary **assessment** technology (Health CAT) to **identify** candidates for BCBSNC's health support programs. BioSignia's Health CAT technology includes two **assessment algorithms**. One is a prediction ...and trend analysis, and the other is an assessment of preventability using a decision-making **algorithm**. The combination of the two algorithms makes the Health CAT unique from other assessment technologies...epidemiology of slowly developing multifactor diseases. The company develops cutting-edge predictive technologies for determining **risk** for morbidity and/or mortality and embeds these technologies in comprehensive systems that augment decisions...

10/6,K/44 (Item 10 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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14902129    **Supplier Number: 90640931 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Lancashire Teaching Hospitals NHS Trust Signs Pounds Sterling 8.3 Million Contract to Implement Patient1 Electronic Patient Record System.**

August 22 , 2002  
**Word Count: 1114    Line Count: 00097**

...Se's UK office, explained some of the background to the decision:  
"Lancashire Teaching Hospitals **selected** Patient1 after four years of

**evaluating** EPR **systems** and their choice was based on several considerations. As a merging Trust with **multiple** sites, a major **systems** rationalisation was going to be needed, compounded by the fact that many departmental **systems** were reaching the end of their life cycle. Providing local and regional communication links for ... cautioned that any such forward-looking statements are not guarantees of future performance, and involve **risks** and uncertainties, and that actual results may differ materially from those contemplated by such forward...

10/6,K/45 (Item 11 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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14687366    **Supplier Number: 87471905 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**AirDefense Launches Industry's First Enterprise Wireless LAN Security**  
**Appliance; State Analysis Engine & Multi-dimensional Intrusion Detection**  
**Technology Provides Highest Level of Intrusion Protection for Wireless**  
**LANs.**

June 3 , 2002  
**Word Count: 494    Line Count: 00053**

...only scan samples and stationary snapshots of the airwaves," Chaudhry said. "With its state analysis **engine**, AirDefense provides 24x7, real-time monitoring of all WLAN traffic and correlates the data among its multi-dimensional intrusion detection **engine** to **identify** security **risks**. This comprehensive approach provides accurate threat **assessment** while it reduces false alarms."

AirDefense WLAN security solutions are deployed on **multiple** platforms, such as rack-mounted servers and mobile devices, and can be remotely managed using...real-time intrusion detection."

AirDefense's built-in features allow an enterprise to:

- \* Identify security **risks**, which are then prioritized

10/6,K/46 (Item 12 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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14507041    **Supplier Number: 84806963 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Quantitative risk management aids refinery construction: Combining the**  
**Analytic Hierarchy Process and decision tree analysis provides an**  
**effective means for controlling a complex project. (Engineering &**  
**Construction).**

March , 2002  
**Word Count: 4287    Line Count: 00544**  
**Quantitative risk management aids refinery construction: Combining the**

## Analytic Hierarchy Process and decision tree analysis provides an...

### Text:

...Projects that are exposed to such an uncertain environment can be effectively managed by applying **risk** management throughout the project life cycle.

**Risk** is by nature subjective. However, managing **risk** subjectively poses the danger of missing project goals. This study demonstrates a quantitative approach to project **risk** management through an analytic hierarchy process and decision tree analysis.

All the **risk** factors are identified, their effects are quantified by determining probability and severity, and various alternative responses are generated with cost implication for mitigating the quantified **risks**. The expected monetary values are then derived for each alternative in a decision tree framework. Subsequent probability analysis helps in making the right decision to manage **risks**. The entire methodology is explained through a case application of a 7.5-million metric ...

...project's completion by more than a year.

These cases clearly show evidence that formal **risk** management methods were not employed. The following study models a decision support system (DSS) through **risk** analysis for making objective decisions on project planning, design, engineering and resource deployment.

Proposed project...

...controlled through effective monitoring of various performance parameters that are fixed during the planning phase. **Risk** management covering all project phases is carried out just after project planning with respect to...

...implementation with respect to cost. The scope of this study, however, is limited to establishing **risk** management after the project was approved.

**Risk** and its management. **Risk** has been defined as "exposure to the possibility of economic or financial loss or gains...

...consequence of the uncertainty associated with pursuing a course of action". (1) The task of **risk** management can be approached systematically by breaking it into three stages:

1. Identification
2. Analysis...

...for practical simulations. (3)

There is, therefore, a need for a subjective approach to project **risk** assessment that has the necessary objectivity in its methodology. The Analytic Hierarchy Process (AHP) developed by Saaty provides a flexible and easily understood way of analyzing project **risks**. (4) It is a multicriteria decision-making methodology that allows subjective as well as objective factors to be considered in project **risk** analysis. The AHP allows the active participation of decision-makers in reaching agreement, and gives...

...options. The mathematical basis for determining the weights has been established. (4)

Large projects. Conventionally, **risk** analysis has been

performed at the overall project level. Hence, the **risk** analysis should show the effects of the **risk** factors on the project performance (in terms of time, cost and quality goals). Therefore, although **risk** analysis at the project level may be sufficient for a small project from the investment...technique has its limitations for large projects.

Cooper, et al., has suggested that in the "**risk-engineering**" approach, systematic **risk** evaluation could be performed by subdividing a project into its major elements and analyzing the **risk** and uncertainty associated with each in detail. (5) Moreover, the severity of **risk** pertaining to a project varies from activity to activity. Some activities are more responsive to a specific **risk** than others. Therefore, to **risk-analyze** the project, the level of activity for which **risks** are to be analyzed is first determined.

Mustafa and Al-Bahar have applied the AHP in **risk** analysis for the assessment of **risk** in a construction project from the evaluation perspective and Dey, et al., for cost **risk** analysis. (6,7) This article adopts AHP for analyzing **risk** in the project and uses decision tree analysis (DTA) for selecting specific **risk** responses for specific work packages from various alternatives.

Decision trees use calculation of expected monetary...

...decisions--a series of decisions over time. (8)

Thus, the DTA approach:

- \* Logically structures the **risk** management philosophy by identifying alternative responses in mitigating **risk**

- \* Provides a basis for quantitative **risk** management

- \* Incorporates management perceptions.

Methodology. This study performs the following steps:

1. Identify the work packages for **risk** analysis

2. Identify the factors that affect the time, cost and quality achievement of specific...

...severity of failure by guestimation

5. Derive various alternative responses for mitigating the effect of **risk** factors

6. Estimate cost for each alternative

7. Determine the probability and severity of failure...

...package after specific response

8. Form a decision tree

9. Derive the EMV (cost of **risk** response in this case)

10. Select the best option through statistical analysis.

Application. The above...

...The project cost was estimated at \$600 million. Fig. 2 shows the flow chart for **risk** management. A **risk** management group was formed to do **risk** analysis study for this project. The group consisted of one member each from mechanical, electrical...

...According to their importance in achieving the time target, these work packages were considered for **risk** management: instrumentation and control room; process equipment and piping; tank farm, pipelines and loading/unloading facilities; and power and utilities.

Identification of **risk** factors. **Risk** factors and subfactors were identified through brainstorming sessions with executives, each having over 15 years of experience in various projects. The following are the **risk** factors and subfactors of the project under study:

1. Technical **risk**

- a. Scope change

- b. Technology selection

- c. Implementation methodology selection

- d. Equipment **risk**



- e. Materials **risk**
- f. Engineering and design change.
- 2. Acts of God
  - a. Natural calamities normal
  - b. Natural calamities abnormal.
- 3. Financial, economical and political **risk**
  - a. Inflation **risk**
  - b. Fund **risk**
  - c. Changes of local law
  - d. Changes in government policy
  - e. Improper estimation.
- 4. Organizational **risk**
  - a. Capability **risk** of owner's project group
  - b. Contractor's failure
  - c. Vendor's failure
  - d. Consultant's failure.
- 5. Statutory clearance **risk**
  - a. Environmental clearance
  - b. Land acquisition
  - c. Clearance from Chief Controller of Explosive (CCE)
  - d. Other clearance from government authorities.

Formation of **risk** structure. This study focuses on two dimensionality (probability and severity) of project **risk**. Fig. 4 shows the AHP model for **risk** analysis. Level 1 is the goal, i.e., "determining riskiness of project." Levels 2 and...

...made and distributed among the executives separately so they would not influence each other. The **risk** management group analyzed the responses. Table 1 shows a comparison matrix in factor level. The matrix shows the likelihood of these **risks** while the project is being executed.

The pair-wise comparison in other levels also results in the likelihood of **risk** subfactors occurring. Synthesizing all likelihood of **risk** factors and subfactors across the hierarchy forms an overall likelihood of the failure of work packages. Table 2 shows the detailed analysis of the AHP model.

Findings of the **risk** analysis. Technical **risk** is the major factor for time and cost overrun of the project. Among the technical **risk**, scope change, engineering and design change, technology and implementation methodology selections are the major causes...poor consultant and contractor performance.

The process equipment and piping work package is the most **risky** package, with a 0.317 probability of failure. The instrumentation and control room work package...

...and pipelines work package is vulnerable from scope change and has a 23% failure probability.

**Risk** mapping. All the factors were organized as per their probability and severity (effect on time...

...cost overrun if any of the above factors occur during project implementation. Implementation methodology, fund **risk**, improper estimate and materials **risk** are rated as medium with respect to probability of their occurrence as well as severity...

...having medium to high probability and severity were considered for further study. Severity of the **risk** factors was calculated with the consideration of their effect on each work package and on...

...the active involvement of project executives. Table 3 shows the probability and severity of all **risk** factors.

The results were used to derive the expected time and cost overrun

along with...

...the project has a 90% likelihood of experiencing a cost overrun of \$71.23 million.

**Risk** responses. **Risk** analysis resulted in a few effective **risk** responses in line with the principles to: avoid, reduce, transfer and absorb. Through brainstorming, the **risk** management group derived seven responses for the project.

Table 4 shows the **risk** responses and estimated cost for each work package. Sources for cost data are the detailed...

...The probability and severity (time and cost) for each decision alternative are derived from the **risk** analysis study and expert opinion through brainstorming.

The expected money values (EMV) are then calculated...

...decision for all the packages. Table 5 shows the calculations of decision tree approach of **risk** management.

Benefits. These general benefits can be achieved by applying **risk** management to any type of project:

1. Issues/problems of the project are clarified, understood...

...and objectively monitored.

4. Contingency planning allows prompt, controlled and pre-evaluated responses to any **risk** that materializes.

5. It builds up a statistical profile of historical **risk** to allow better modeling for future projects.

6. It encourages problem solving and innovative solutions for the **risks**.

7. It provides a basis for project organization structure and appropriate responsibility matrix.

8. **Risk** management using AHP integrates all project stakeholders. Hence, this not only involves them in making...

...but also improves team spirit and motivation.

Though this study makes an effort to quantify **risk** by modeling the probability and severity of **risk** in line with the perception of the experienced project executives, subjectivity could not be reduced to zero. Findings and recommendations would vary depending on the types of projects, **risk** perception of management and an organization's objectives, policies and business environment.

Table 1.

Comparison matrixes in factor level

Factors	Technical <b>risk</b>	Financial & economic	Organizational <b>risk</b>
<b>risk</b>			
Technical <b>risk</b>	1	3	4
Financial & economic <b>risk</b>			
1/3	1	2	
Organizational <b>risk</b>	1/4	1/2	1
Acts of God <b>risk</b>	1/5	1/4	1/2
Clearance <b>risk</b>	1/5	1/3	1/3
Factors	Acts of God <b>risk</b>	Clearance <b>risk</b>	Likelihood
Technical <b>risk</b>	5	5	0.479
Financial & economic <b>risk</b>	4	3	0.228
Organizational <b>risk</b>	2	3	0.146

Acts of God <b>risk</b>	1	2	0.064
Clearance <b>risk</b>	1/2	1	0.083

Consistency ratio: 0.042. Hence acceptable.  
Table 2.

Likelihood of **risk** in project

Factors	Likelihood	Subfactors	Likelihood LP
Technical <b>risk</b>	0.479	Scope change	0.36
		Technology selection	0.124
		Implementation methodology	0.13
		Equipment <b>risk</b>	0.073
		Materials <b>risk</b>	0.08
		Engineering and design change	0.233
Financial & economic <b>risk</b>	0.228	Inflation <b>risk</b>	0.152
	0.383	Fund <b>risk</b>	
		Changes in local law	0.105
		Changes in govt. policy	0.105
		Improper estimate	0.255
Organizational <b>risk</b>	0.146	Capability of owner's project group	0.106
		Contractor's capability	0.283
		Vendor's capability	0.448
		Consultant...	

...capability

Acts of God	0.064	Calamity, normal	0.44
		Calamity, abnormal	0.56
Clearance <b>risk</b>	0.083	Environmental clearance	0.026
		Land acquisition	0.461
		Explosive clearance	0.133
		Other clearances	0.142
Factors	Likelihood	Subfactors	Likelihood GP
Technical <b>risk</b>	0.479	Scope change	0.172
		Technology selection	0.059
		Implementation methodology	0.062
		Equipment <b>risk</b>	0.035
		Materials <b>risk</b>	0.038
		Engineering and design change	0.112
Financial & economic <b>risk</b>	0.228	Inflation <b>risk</b>	0.035
	0.087	Fund <b>risk</b>	
		Changes in local law	0.024

		Changes in govt. policy	0.024
		Improper estimate	0.058
Organizational <b>risk</b>	0.146	Capability of owner's project group	0.015
		Contractor's capability	0.041
		Vendor's capability	0.065
		Consultant...	
...capability			
Acts of God	0.064	Calamity, normal	0.028
		Calamity, abnormal	0.036
Clearance <b>risk</b>	0.083	Environmental clearance	0.022
		Land acquisition	0.038
		Explosive clearance	0.011
		Other...	
...0.029			
Technology selection		0.29	0.017
Implementation methodology		0.47	0.029
Equipment <b>risk</b>		0.33	0.012
Materials		0.17	0.007
Engg. and design change		0.37...	
...0.067			
Technology selection		0.23	0.014
Implementation methodology		0.26	0.016
Equipment <b>risk</b>		0.21	0.007
Materials		0.35	0.013
Engg. and design change		0.33...	
...0.053			
Technology selection		0.11	0.007
Implementation methodology		0.17	0.011
Equipment <b>risk</b>		0.28	0.010
Materials		0.26	0.010
Engg. and design change		0.13...	
...0.022			
Technology selection		0.37	0.022
Implementation methodology		0.1	0.006
Equipment <b>risk</b>		0.18	0.006
Materials		0.22	0.008
Engg. and design change		0.17...169	
Rank			4

LP = local percentage

GP = global percentage.

Table 3

Probability and severity of **risk** factors

Risk factors	Probability	Severity	
		Time overrun, months	Cost overrun, \$million

Scope change	0.172	8	90...
...3	0		
Fund availability	0.087	2	0
Improper estimate	0.058	2	0
Materials <b>risk</b>			
	0.038	3	0

Table 4.

Cost data for each package against various responses, \$million...

...of \$600

million per annum.)

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Turner...University. He has been extensively published in

international journals. His research interests include designing project **selection** decision support **system**, impact **assessment**, project **risk** management, supply chain management, enterprise resource planning, application of operations research and **multiple** criteria decision-making techniques in industry, business process reengineering and benchmarking.

10/6,K/47 (Item 13 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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14095502    **Supplier Number:** 80595267 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Peregrine Systems(R) Launches Crisis Management Initiative, Develops Product Blueprint to Support Homeland Security; Virtual Command-and-Control Center to Give Federal Agencies and Businesses The Ability to Respond Instantly to Crisis Situations.**

Dec 4 , 2001

**Word Count:** 1532    **Line Count:** 00157

...Corporation and Extricity(TM), Inc. earlier this year. One of these development platforms -- the AR **System** -- was earlier used to improve management and response to Y2K compliance initiatives and interruptions, allowing IT departments to **identify**, track and **evaluate** all assets, processes and changes that might be affected by such problems.

In addition, Peregrine's core Infrastructure Management products for managing **multiple** types of assets represent important elements in securing an organization, as does its Employee Relationship...assess how secure these assets are, and quickly take preventive and preparatory measures to reduce **risk** and analyze impact of loss. This is a critical capability in the wake of terrorist...

10/6,K/48 (Item 14 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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14066308    **Supplier Number:** 80336888 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Vitria Accelerates HIPAA Compliance with the Vitria Collaboration Center for HIPAA.**

Nov 27 , 2001

**Word Count:** 1067    **Line Count:** 00099

...Vitria's innovative VCC solution for HIPAA provides an architecture to achieve rapid and low **risk** compliance with the federally mandated regulations, while offering substantially higher business value and laying a...

...life cycle, raising their ability to provide superior customer service while avoiding the costs and **risks** of not meeting mandated settlement timelines. In addition, Vitria's solution helps healthcare organizations build...

...perform business-to-business connectivity, EDI processing, enterprise application integration and business process management across **multiple** enterprise **systems**. So, after **evaluating** all the integration vendors, we **selected** Vitria," said Maria Fitzpatrick, chief information officer of PacifiCare Health **Systems**. "Vitria showed its commitment to health care by providing pre-built HIPAA transaction support, and...

...statements, including statements relating to products, solutions, and future business opportunities that are subject to **risks**, uncertainties and other factors that could cause actual results to differ materially from those referred...

...are not limited to, failure to meet financial and product expectations of analysts and investors, **risk** as related to market acceptance of Vitria's product and alliance partner's products, deployment...

...actions by competitors and economic conditions in either domestic or foreign markets. These and other **risks** related to Vitria are detailed in Vitria's Annual Report on Form 10-K for...

10/6,K/49 (Item 15 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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14006116 **Supplier Number: 79756316 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Reducing risk with quality tools.(Organizational Mastery with Integrated Management Systems)(Review)**

Oct , 2001  
**Word Count: 156 Line Count: 00018**  
**Reducing risk with quality tools.(Organizational Mastery with Integrated Management Systems)(Review)**

Presented as an integrated, no-nonsense approach to process **risk** management, Noble's system guides readers through the steps necessary to establish a quality management...

...can be tailored to specific organizational needs.

Readers will learn to:

- \* Develop effective strategies for **assessing**, managing, and mitigating **risks**.
- \* Make audits a logical extension of operations and processes.
- \* Integrate ISO 9000, ISO 14000, and OSHA's 18000 **systems**.
- \* **Identify** and correct **multiple** root causes of accidents.
- \* Enhance process improvement through employee and customer satisfaction.

Organizational Mastery with Integrated Management **Systems** is

published by Wiley-Interscience.

10/6,K/50 (Item 16 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13966325    **Supplier Number:** 79502534 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**U.S. Bancorp Equipment Finance Selects eCredit.com as Lease Underwriting Platform.**

Oct 29 , 2001  
**Word Count:** 607    **Line Count:** 00057

...vice president, U.S. Bancorp Equipment Finance. "That's one of the key reasons we **selected** eCredit. The eCredit **system** also provided much more flexibility than its competitors, readily supporting our **scoring** logic and **multiple** sales channels including the web."

According to Christopher Richmond, president and CEO of eCredit,  
"Our...

...our leadership position among companies whose business is lending money. Our strategic solutions for managing **risk** and automating credit and leasing processes are a proven stepping stone to increasing productivity, reducing...

...and grow the bottom line. eCredit.com solutions automate credit and underwriting to better manage **risk** and deliver a portfolio of financing options at the point-of-sale that increases customer...

10/6,K/51 (Item 17 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13963463    **Supplier Number:** 79482046 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Florida State Board of Administration Selects InvestTech Systems Consulting for Portfolio Accounting System Evaluation.**

Oct 26 , 2001  
**Word Count:** 413    **Line Count:** 00042

...study.

The project also includes InvestTech developing a plan for Florida SBA's strategic investment **systems** architecture and readiness for T+1, as well as an investment operations review and re-engineering.

InvestTech was **selected** after Florida SBA reviewed proposals from 6 consulting firms following a public, competitive bidding process.

Bruce Vollert, principal and co-founder of InvestTech, has conducted **multiple** investment **systems evaluation** studies and will oversee the project.

Robert Copeland, Florida SBA's director of Financial Operations,



commented: "InvestTech was **selected** as a result of the extensive experience they bring to bear in both selection and...

...engineer Florida SBA's investment information flow and trade processes to ease capacity constraints, operational **risk** issues, improve cost factors, and facilitate greater controls.

InvestTech will utilize its extensive experience in...

10/6,K/52 (Item 18 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13907364 **Supplier Number:** 78872756 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Power In the Lab.**

Sept , 2001  
**Word Count:** 2622 **Line Count:** 00218

...facility were to experience electrical problems or power disruptions, it would put us at considerable **risk** of losing years ...power management capabilities.

According to Stuck, the original design, which included a built-in SCADA **system** and power management **system**, never worked properly, resulting in extended periods without electricity. An extensive **evaluation** looked at **multiple** variables and specifically **identified** how frequently downtime was occurring; how many instances the campus had been without electricity for...

10/6,K/53 (Item 19 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13410381 **Supplier Number:** 74380101 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Cogeco Cable Selects Concurrent as Video-On-Demand Provider.**

May 10 , 2001  
**Word Count:** 1144 **Line Count:** 00112

...80% of its customers.

Cogeco Cable's selection of Concurrent's MediaHawk(TM) Broadband VOD **System** further increases Concurrent's industry leadership position in North American cable VOD deployments, and extends its market position to include Canada.

Cogeco Cable, the fourth largest Canadian **multiple system** operator (MSO), **selected** Concurrent as its VOD partner after an intensive **evaluation** process. The project represents Concurrent's first deployment of a multilingual user interface with its MediaHawk BackOffice Management **System** (BMS), which will also be applicable to other multilingual markets. Cogeco Cable will also be...

...statements within the meaning of these laws. All forward-looking statements are subject to certain **risks** and uncertainties that could cause actual events to differ materially from those projected. The **risks** and uncertainties which could affect the performance or results include, without limitation:

- changes in product demand;
- economic conditions;
- various inventory **risks** due changes in market conditions;

-- uncertainties relating to the development and ownership of intellectual property...and

- the entry of new, well-capitalized competitors into Concurrent's markets and other **risks** and uncertainties.

Other important **risk** factors are discussed in Concurrent's report on form 10-Q for the quarter ended...

10/6,K/54 (Item 20 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13390810 **Supplier Number:** 62371406 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**ASSESSING THE HEALTH OF AN INFORMATION SYSTEMS APPLICATIONS PORTFOLIO: AN EXAMPLE FROM PROCESS MANUFACTURING (1).**

Dec , 1999  
**Word Count:** 11422 **Line Count:** 01042

...highly by users on management value but are poor technically. These systems are potential business **risks** and require immediate attention. The business unit studied had no systems in this quadrant.

Consolidate...integration with the outcomes of the health assessment.

4. Technical quality is more difficult to **assess** across different technology platforms. For the first application of the Health Grids in a given firm, try to **select** a Business Unit with a single platform and **multiple systems**.

5. Use the most senior managers of a department, process, or function to complete the...

10/6,K/55 (Item 21 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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13141944 **Supplier Number:** 70900164 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Perfect Highlighted as a Top Provider in Goldman Sachs B2B Strategic**

## Sourcing Report.

Feb 27 , 2001

**Word Count:** 709 **Line Count:** 00067

...of Perfect Buyer and Perfect Supplier, allows users to conduct complex requirement specification, negotiation and **selection** processes through an extended enterprise workflow and decision support **system**. Its auction **engine** provides unrivaled -- and previously unavailable -- buyer side decision support by **evaluating** and **scoring multiple**-weighted buyer preferences such as quality, delivery, contract terms, price, supplier ratings, etc. Suppliers are...

...Perfect Sourcing with the particulars of their sourcing process. It dramatically shortens implementation time, slashes **risk**, and empowers the sourcing organization to keep their e-sourcing system up to date.

Perfect...

10/6,K/56 (Item 22 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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13065579 **Supplier Number:** 69844252 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**NTT Communications Adopts Preview Systems Technology for Japanese Internet Music Service; Relationship Opens Door to Expanded Services and Future Collaboration.**

Feb 1 , 2001

**Word Count:** 1093 **Line Count:** 00097

...as well as a broad range of Internet, E-commerce and web hosting services. NTT **selected** Preview **Systems** ZipLock for Media(2) technology after **evaluating** and testing different technologies, and carefully considering support for **multiple** digital rights management technologies and **multiple** formats.

"It has been a privilege to work with NTT Communications on the Arcstar MUSIC...

...NTT Communications and its customers. These forward-looking statements are subject to a number of **risks** and uncertainties, including: the integration and deployment of our product by NTT Communications, the continued...

...due to these and other factors. The matters discussed in this press release also involve **risks** and uncertainties described from time to time in Preview Systems' filings with the Securities and Exchange Commission. For further discussion of the **risks** and uncertainties, readers should see the **Risk** Factors described in our quarterly reports on Form 10-Q for the quarters ended March...

10/6,K/57 (Item 23 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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12886833    **Supplier Number:** 67927795 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**TransCanada Energy Purchases Allegro Development's Power and Risk Management Products.**

Dec 12 , 2000  
**Word Count:** 385    **Line Count:** 00037  
**TransCanada Energy Purchases Allegro Development's Power and Risk Management Products.**

...energy industry, today announced that TransCanada Energy (NYSE: TRP) purchased the Allegro Power and Allegro **Risk** Management applications.

"The Canadian energy market is rapidly expanding, and Allegro Development is properly positioned...

...grow," said Bruce Gordon, Vice President, Allegro Sales. "TransCanada's purchase of our power and **risk** products is a testimonial to their confidence in all of the Allegro product line."

Allegro Power gives traders, credit managers, **risk** managers, schedulers and accountants instant access to the data they need for rapid, informed decision...

...the capacity to control contract administration, trading, scheduling, electronic tagging, OASIS, and position reporting.

Allegro **Risk** Management is a comprehensive set of analytical **risk assessment** and **risk** management tools to support front, middle and back office operations.

Wayne O'Connor, Director of Power Trading, TransCanada, said, "After conducting an **evaluation** of **multiple** vendors, we **selected** Allegro's products for their full-featured capabilities and seamless approach to **system** integration." Additionally, he added, "We are eager to advance our relationship with Allegro and their...

...electric power, crude oil, natural gas liquids, refined products, coal, exploration and production, land, revenue, **risk** management, and financial accounting is the leading business-to-business, e-commerce solution for today...

10/6,K/58 (Item 24 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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12884621    **Supplier Number:** 67886962 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Paperless Engagement Systems Give Your Firm Big Five Efficiency.(using technology to develop a paperless work environment - accounting firms)**

Dec , 2000  
**Word Count:** 1738    **Line Count:** 00144

...on workpapers online is a new feature that we've played with and really like."

**CHOOSING THE RIGHT TECHNOLOGY**

While paperless engagement **systems** can be **evaluated** on **multiple** levels, two important criteria are the software's ability to work with the other applications...component of the overall paperless engagement implementation investment. Without it, the entire investment is at **risk**.

After the initial software roll out, which includes training, Clark Nuber holds weekly tech meetings...

10/6,K/59 (Item 25 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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12543443 **Supplier Number: 65009589 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**NRG Energy Licenses ZaiNet Software Suite to Expand Trade Capture, Risk Management, and Physicals Scheduling.**

Sept 6 , 2000

**Word Count: 482 Line Count: 00047**

**NRG Energy Licenses ZaiNet Software Suite to Expand Trade Capture, Risk Management, and Physicals Scheduling.**

...Analytics, and Scheduling software. The Zai\*Net solution set will be used for trade capture, **risk** management, and physical energy scheduling for oil, power, and gas.

ZaiNet was **selected** primarily for its robust product functionality and its tight integration of front, middle, and back office processing capabilities across **multiple** commodities. ZaiNet's potential for global implementation was also an important **selection** criteria.

"In order to accommodate NRG's aggressive growth, we **evaluated** many options for strengthening our reporting and **risk** management **systems** and controls," said Craig Mataczynski, President, NRG North America. "It became apparent that Caminus could..."

...suite of software solutions and associated services to enable energy market participants to manage complex **risk** scenarios and effectively trade and manage energy transactions, addressing multiple energy commodities and types of **risk** across varied geographies. In addition, Caminus provides strategic consulting services to many of the leading...

10/6,K/60 (Item 26 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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12343948    **Supplier Number:** 58036289 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**The best (or worst?) of both worlds.(hybrid application-specific  
ICs/programmable logic devices)(Technology Information)**

Nov 11 , 1999

**Word Count:** 5137    **Line Count:** 00430

...Figure 4). The AT40K FPGA architecture is a natural fit for adaptive hardware acceleration, and **System** Designer lets you quickly **evaluate multiple** hardware-versus-software partitioning scenarios without an in-circuit emulator or a prototype board.

A MORE GENERIC APPROACH

**Selecting** an application-specific standard product, such as one of Atmel's, Lucent's, or QuickLogic...

...NRE charges, minimum volume requirements, expensive design tools, time to market, and first-time-functional **risk**. You also avoid a plethora of the potential issues involving purchasing, modifying, and integrating intellectual...where problems will later arise. However, you could place the programmable logic near particularly high-**risk** ASICs and hope that the on-chip interconnect is sufficient to patch the FPGA array...

10/6,K/61 (Item 27 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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12095369    **Supplier Number:** 62172212 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**ADC's Powerful Second Quarter 2000 Results Accelerate to All-Time Highs.**

May 18 , 2000

**Word Count:** 3366    **Line Count:** 00356

...features include OC48 optical interfaces, which quadruple optical capacity, as well as a new international **system** with related interfaces. Cellworx STN was recently **selected** by an international alternative service provider for optical transport, and is in the labs of **multiple** major service providers for technical **evaluations**.

To date, Cellworx STNs have been deployed in a broad range of customer applications, including...from those in forward-looking statements depending on the outcome of certain factors, including the **risks** and uncertainties identified in Exhibit 99-a to ADC's Report on Form 10-K...

10/6,K/62 (Item 28 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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11591024    **Supplier Number:** 55941924 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Environmental exposure to cadmium, forearm bone density, and risk of fractures: prospective population study.**

April 3 , 1999

Word Count: 4949 Line Count: 00480

**Environmental exposure to cadmium, forearm bone density, and risk of fractures: prospective population study.**

**Abstract:** Long-term exposure to cadmium appears to lower bone density and increase the **risk** of fractures. This was the conclusion of a study of people living in 10 Belgium...

**Abstract:**

...prospective population study to investigate whether environmental exposure to cadmium lowers bone density and increases **risk** of fractures.

Methods We measured urinary cadmium excretion, a biomarker of lifetime exposure, in people...

...0.01 g/cm<sup>2</sup> decrease in bone density (p (less than) 0.02). The relative **risks** associated with doubled urinary cadmium were 1.73 (95% CI 1.16-2.57; p...

...16.0 and 10.3 cases per 1000 person-years, respectively, and a population-attributable **risk** of 35.0%.

Interpretation Even at a low degree of environmental exposure, cadmium may promote skeletal demineralisation, which may lead to increased bone fragility and raised **risk** of fractures.

Lancet 1999; 353: 1140-44

Introduction

Cadmium is a heavy metal with high...

...of whether moderate environmental exposure to cadmium is associated with low bone density and high **risk** of fractures.

Methods

The CadmiBel study (1985-89) (4,6) included 1107 (78%) of 1419... percentiles. Bone density was corrected for subcutaneous fat and bone width by a proprietary computer **algorithm**. (9,10) Means and proportions were compared by use of the standard normal z test and the x<sup>2</sup> statistic, respectively. Longitudinal changes in proportions were **assessed** by McNemar's test. Statistical methods also included linear regression and Cox regression. A stepwise procedure was used to **select** independent variables in **multiple** regression; significance for the explanatory variables to enter and to stay in the model was...3), a two-fold increase in cadmium excretion at baseline correlated with a 73% increased **risk** of fractures in women (p=0.007) and with a 60% increased **risk** of height loss in men (p=0.08). Age and socioeconomic position entered as significant...

...3)). Residence in a more polluted district rather than a less-polluted district increased the **risk** of fractures (16.0 vs 10.3 fractures per 1000 person-years). The population-attributable **risk** of fracture in the six polluted districts was 35.0%. For women with a urinary...

...of fracture were 13.5 and 9.6 per 1000 person-years, respectively. Thus, the **risk** attributable to above-median, age-adjusted internal cadmium exposure was 28.9%.

Discussion

This study...

...moderate environmental exposure to cadmium, as shown by urinary excretion, is associated with an increased **risk** of fractures in

women, and possibly with a raised **risk** of height loss in men.

Furthermore, environmental cadmium concentration was a predictor of the incidence...G, Vahter M. Health effects of cadmium exposure--a review of the literature and a **risk** estimate. Scand J Work Environ Health 1998; 24 (suppl 1): 1-51.

(2) Kjellstrom T...19) Jarup L, Alfven T, Persson B, Toss G, Elinder CG. Cadmium may be a **risk** factor for osteoporosis. Occup Environ Med 1998; 55: 435-39.

(20) Jin T, Leffler P...22-0.87) 0.003

(\*) Adjusted for significant covariates selected by stepwise regression. ((dagger)) Relative **risk** associated with a doubling of the cadmium concentration. ((double dagger)) Age did not enter the model; if age was forced in the model, relative **risk** rate was 1.53 (95% CI 0.95-2.45; p=0.08) for urinary...

...and 1.20 (0.84-1.71; p=0.31) for age.

Table 3: Relative **risk** (95% CI) of fracture and height loss in stepwise Cox regression

### Descriptors: ...Risk factors

10/6,K/63 (Item 29 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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11229516 **Supplier Number: 55314499 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**BROCADE and NEC Sign Worldwide OEM Partnership Agreement; BROCADE Fibre Channel Solutions Become Standard for NEC Express Server Systems.**

August 2, 1999

**Word Count: 839 Line Count: 00077**

...products from proven suppliers," said Shigeru Oshima, senior manager, NEC Workstations and Servers Division. "NEC **evaluated multiple** Fibre Channel solutions and **selected** BROCADE for its flexibility, high performance, and scalability. Offering BROCADE SilkWorm in the NEC Express Server **systems** will enable us to deliver a cost-effective, performance-driven Fibre Channel solution."

"We are...

...data availability.

This news release contains forward-looking statements based on current expectations that involve **risks** and uncertainties. BROCADE's actual results may differ materially from the results discussed in the forward-looking statements. Factors that might cause such a difference include **risks** surrounding the development of the emerging market for Fibre Channel solutions and for Fibre Channel...

...s ability to compete in a highly competitive and rapidly changing marketplace. These and other **risks** are detailed in BROCADE's prospectus dated May 24, 1999, filed with the Securities and...



10/6,K/64 (Item 30 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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11227840    **Supplier Number:** 55322269 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**AXENT Eliminates Improper Firewall Configurations With Powerful Raptor  
Firewall / NetRecon E-Security Bundle.**

August 2 , 1999  
**Word Count:** 1193    **Line Count:** 00110

...now include a free, fully functional, 30-day license of NetRecon,  
AXENT's vulnerability and **risk assessment** solution.  
NetRecon's unique intelligent scanning technology acts like a "tiger team  
in a box," leveraging **multiple** vulnerabilities to **identify**  
the greatest **risks** to critical e-business **systems**. When used  
in conjunction with the unmatched security of the Raptor Firewall, NetRecon  
provides proactive, periodic **assessment** of perimeter security,  
automatically **identifying** vulnerabilities that may be introduced in  
ongoing firewall, software and **system** maintenance.

"One of the most common vulnerabilities for companies rushing to the  
Internet is an...

...Solid, Ongoing Security Practices

AXENT's Lifecycle Security(TM) program helps companies quickly assess  
their **risks** and deploy the appropriate level of security necessary  
to protect and enable new business initiatives...

...s market-leading Enterprise Security Manager(TM) 5.0 for a complete  
security vulnerability and **risk** management solution for the largest  
enterprises. Raptor Firewall integration includes standard IPSec VPN  
technology, International...

...e-security solutions.

About the Raptor Firewall and NetRecon Solutions

NetRecon is a vulnerability and **risk** analysis tool that  
discovers, exploits, and reports holes in network security. Unlike other  
scanners, NetRecon...

...provide a higher confidence level that the threat of the vulnerabilities  
detected is real, making **risk** analysis more accurate and ensuring  
that appropriate priority can be placed on the highest-**risk**  
vulnerabilities for correction. In addition, the unique ability of NetRecon  
to provide path analysis will...

10/6,K/65 (Item 31 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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11086806    **Supplier Number:** 54773118 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Recommissioning.(A Practical Guide to Ventilation Practices & Systems for  
Existing Buildings)(ventilation systems)**

May , 1999

**Word Count:** 5276 **Line Count:** 00466

...is particularly significant during the due diligence process for the purchase of a building. The **risks** of buying a building with ventilation problems, or for that matter owning one, are just...be found under one roof, but usually require the services of two or three companies.

**Choosing** the right team to **evaluate** HVAC ventilation **systems** and buildings is made more difficult by the **multiple** interests of most consultants and contractors. It's certainly tempting for a consultant to do...

10/6,K/66 (Item 32 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10979199 **Supplier Number:** 54463294 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Mountain Cablevision Selects Com21 DOCSIS Cable Modems; Com21 Cable Modems Capture Canadian Deployment.**

April 26 , 1999

**Word Count:** 388 **Line Count:** 00035

...comment and chief executive officer at Com21, Inc.

"Mountain Cablevision is one of the first **Multiple System** Operators (MSOs) in North America to **select** Com21 DOCSIS technology. We are currently being **evaluated** by a number of other MSOs, and expect that our advanced DOCSIS products will be...

...safe harbors created by those sections. The matters discussed in this press release also involve **risks** and uncertainties concerning Com21's products and services described in Com21's filings with the Securities and Exchange Commission (SEC). In particular see the **risk** factors described in Com21's Prospectus dated pursuant to Rule 424(b) of the Securities...

10/6,K/67 (Item 33 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10743103 **Supplier Number:** 53560945 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Mobile data technology enables asset management.**

Dec , 1998

**Word Count:** 553 **Line Count:** 00051

...significant growth in bandwidth, but simply more efficient and creative use of bandwidth, he said.

**Selection** criteria

Nicholson said three areas must be considered in MDS **selection**

: **system** architecture, ability to support **multiple** applications, and vendor attributes.

Nicholson recommended utilities **evaluate** architecture on the basis of its adaptability to current and future business requirements; scalability (thousands of users); integratability with other **systems** (work management, geographic systems and outage management); and the MDS system's ability to support...

...is best to stick with major vendors and widely accepted technology to reduce complexity and **risk**," Nicholson said.

10/6,K/68 (Item 34 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10577374    **Supplier Number: 21244243 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Assessing the quality of healthcare provided to children.(Improving the Quality of Healthcare for Children: An Agenda for Research)**

Oct , 1998

**Word Count: 10427    Line Count: 00864**

...is limited to the structure, process, and outcomes of care provided by the healthcare delivery **system**;

3. quality may be **assessed** at **multiple** different levels;
4. the link between process and outcomes should be established; and
5. research evidence must be used to **identify** the services that improve health outcomes and in the absence of scientific evidence regarding effectiveness...years of age and the USPSTF recommends six or seven visits for children without high-**risk** conditions during this same time period (American Academy of Pediatrics 1985; U.S. Preventive Services...

...testing of measures has been conducted and whether or not each performance measure has been **risk**-adjusted. The database does not contain results from the application of the cataloged measures.

Clinical...

...pediatric clinical performance measures cataloged in the CONQUEST 1.1 database, only 23 have been **risk** adjusted.

Since the release of CONQUEST 1.1, the original HEDIS has been updated ...to develop an adequate toolbox for evaluating quality for children may place them at increased **risk** for receiving suboptimal care and experiencing avoidable adverse outcomes. Investments in a coordinated research strategy...

10/6,K/69 (Item 35 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10543905    **Supplier Number: 53098897 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Sybase Announces General Availability of Enterprise Application Studio**

## 2.0 and Enterprise Application Server 2.0.

Oct 20 , 1998

Word Count: 1245 Line Count: 00121

...Art Web and Distributed Applications").

"We needed to develop a mission-critical enterprise health care **system** that would enable us to quickly **identify, assess,** and manage everything from patient files and clinical documentation to billing and staffing requirements in **multiple** facilities," said Chris Hawver, chief marketing officer, Achieve Healthcare Information **Systems**. "Sybase Enterprise Application Studio enables us to create a reliable and scalable **system** resulting in reduced operational costs and improved quality of patient care."

"Sybase provides the industry...

...new technology while leveraging existing code, skills, and applications resulting in reduced costs and minimized **risk**.

EASstudio was an integral component in the technology solutions developed for the 1998 World Cup...

10/6,K/70 (Item 36 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10506185 Supplier Number: 53058957 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**PairGain Introduces the Avidia System; Next-generation Integrated Access Concentrator Leap-frogs Competition.**

Oct 6 , 1998

Word Count: 1567 Line Count: 00140

...including G.lite, full-rate DMT ADSL, SDSL, T1, E1 and frame relay.

The Avidia **System** is currently being evaluated by a number of PairGain customers. Gregg Palinski, Manager of Transmission Services for Frontier Telephone of Rochester states, "Frontier **selected** PairGain's Avidia **System** for **evaluation** because of its ability to support **multiple** DSL formats, and PairGain's DMT chipset. We look forward to getting the product into trial in coming weeks."

The **system** can be configured as a DSLAM, access server or LAN extension concentrator, and is ideal...information contained herein, the matters discussed in the announcement are forward-looking statements which involve **risk** and uncertainties, including but not limited to economic, competitive, governmental and technological factors affecting the ...

10/6,K/71 (Item 37 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10113443    **Supplier Number:** 20482914 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Transformation Processing Inc. Enters Market to Make "Embedded Systems"**  
**Year 2000 Compliant.**

April 13 , 1998

**Word Count:** 563    **Line Count:** 00056

...the Year 2000 problem in manufacturing environments, which include Programmable Logic Circuits (PLCs) and embedded **systems**, include:

- \* Sheer numbers present with most organizations.
- \* Inherent difficulty in **identifying** and locating them.
- \* Necessity of **assessing** millennium compliance on an

individual

unit-by-unit basis due to **multiple** sourcing of components by manufacturers.

- \* Isolation and testing, particularly for **systems** operating in

a

real time environment.

- \* Re-certification following remedial work, particularly for safety-critical...

...2000 Solutions, Groupware and Support Services.

This news release includes forward-looking statements that involve **risks** and uncertainties, including the timely development and acceptance of new products, the impact of competitive...

...pricing, the timely funding of customers' projects, customer payments to the Company and the other **risks** detailed from time to time by the Company.

For more information about TPI, see our...

10/6,K/72 (Item 38 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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10074671    **Supplier Number:** 20408560 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Comment: Don't Overreact to Changes in Credit Scores.(Column)**

March 17 , 1998

**Word Count:** 1232    **Line Count:** 00102

**Abstract:** Record credit losses have prompted many **risk** managers to consider the use of score migration, but score migration is often misunderstood and ...

**Abstract:**

**Text:**

Record credit losses fuel the search for increased predictive power. Many **risk** managers have considered using score migration in new **risk** management strategies.

...quite different from the score used in the underwriting process.

Depending on the credit bureau **scoring system**, the new account and inquiry may cause the consumer to be **scored** by a different **algorithm**. Some generic models have **multiple** scorecards that segment consumers by factors such as prior delinquency, time in file, and demand for credit.

Another complication in comparing the original **score** to the first account monitoring program is the score **selection** criteria for joint accounts. In general, a bureau score is obtained for only the primary ...

...which score is entered in the data base or billing system. Many programs select the **riskier** score, exaggerating the decline in credit quality.

Careful analysis is required when determining score changes...

...creditor reports an account delinquent to the bureau, the score will reveal an increase in **risk**. Conversely, if the consumer pays on time or reduces the balance, the **risk** indicated by the score will drop. In general, stable accounts show the best performance, those that have dropped are average, and those that appear to have "improved" are the highest **risk**. The pattern is somewhat similar to the stock market: consistency has its rewards; stocks at...

...take action at the first sign of trouble is a noble pursuit that often drives **risk** managers to ignore conflicting data. To further complicate this quest, the true value of score should be completed only on accounts that require **risk** management action. Accounts closed by collections, for example, are not likely to be eligible for...

10/6,K/73 (Item 39 from file: 148)  
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09819013    **Supplier Number:** 19930219 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Electroglas Receives Major Order for Its Flagship Horizon 4090 Wafer Probing System from Atmel.**

Oct 29 , 1997  
**Word Count:** 677    **Line Count:** 00064

Atmel is ordering **multiple** Electroglas flagship Horizon 4090 wafer probing **systems**. **Selected** as a result of a competitive **evaluation**, the 4090s will upgrade Atmel's existing line of Electroglas probers at its fabs in...

...in this press release are forward-looking. Such statements are subject to a number of **risks** and uncertainties that could cause actual results to differ materially from the statements made. These factors include semiconductor industry cycles, **risks** associated with the acceptance of new products and product capabilities, and other factors detailed in...

10/6,K/74 (Item 40 from file: 148)  
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09796703    **Supplier Number:** 19896968 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Scanning for network security holes. (tools to help address security concerns) (includes related article on consultants finding security risks)(NetWeek: Bandwidth Special Report)(Buyers Guide)**

Oct 13 , 1997

**Word Count:** 1389    **Line Count:** 00120

**...security holes. (tools to help address security concerns) (includes related article on consultants finding security risks)(NetWeek: Bandwidth Special Report)(Buyers Guide)**

**Abstract:** ...security crimes and experience losses as a result. However, industry experts charge that most security **risks** could be alleviated by altering obvious default **system** configurations and passwords. A variety of network security auditing tools are available on the market that have been created to discover security weaknesses. The tools can **identify system** misconfigurations, host vulnerabilities and weak passwords. In addition, some tools can enable users to create their own security scans, generate **multiple** level reports and **assess** remote machines. One such tool is Internet Security Systems' SafeSuite 5.0, which will ship...

**Abstract:**

**Text:**

...to computer security crimes, the FBI reports. But industry experts say the majority of security **risks** could be avoided by simply changing obvious passwords and default system configurations.

...anyone who turns on that computer," he said.

Unchanged default configurations are another familiar security **risk**. "It's common for people to use the password installed by the software manufacturer or...

...hacker community."

Network security auditing tools are designed to pinpoint such security weaknesses. They can **identify** host vulnerabilities, **system** misconfigurations and weak passwords. Some tools also allow users to define their own security scans, **assess** remote machines and generate **multiple** levels of reports.

For example, SafeSuite, from Internet Security **Systems** Inc., in Atlanta, includes Internet Scanner, a Windows NT-based network security **assessment** utility that uses a database of hacker methods to probe networks and find security breeches...

...and explain to upper management what is going on with security," he said.

Conveying security **risks** to managers is also a goal for

NetProbe, from Qualix Group Inc. "Rather than take...

...issue that we find is education. People are just not knowledgeable enough in terms of **risk**," he said.

A key component of these vulnerability assessment tools is suggestions for corrective action...

...995.

Some network security auditing packages offer features that go beyond checking for traditional security **risks**. For example, NOS Admin, from BindView Development Corp., performs disk space analysis.

"A lot of...

...shutting off auditing," he said.

NOS Admin also allows for detailed querying for potential security **risks**. "If you wanted to find out who has inappropriate rights to payroll data, (the product...Change default configurations and passwords.

Related article: Hacker for Hire: Consultants Find Security Cracks

With security **risks** at an all-time high, a growing number of companies are hiring security consultants to...

10/6,K/75 (Item 41 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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09741359 **Supplier Number: 19774512 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Logic Works Announces BPwin Version 2.0.**

Sep 23 , 1997

**Word Count: 1034 Line Count: 00096**

...As-is and to-be models. BPwin enables the capture of your current business processes, **assessment** of **multiple** process scenarios, and **selection** of the optimal approach for the reengineered **system**.

-- User defined properties. An organization's process models can be extended to include rich, custom...

...GO LOGICWORKS. -0-

This press release contains forward-looking statements. All forward-looking statements involve **risks** and uncertainties, including, without limitation, the **risks** detailed in the Company's filings and reports with the Securities and Exchange Commission. Such...

10/6,K/76 (Item 42 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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09153675 **Supplier Number: 18920723 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Improving airborne tactical situational awareness. (includes related article on NAVAIR Electronic Warfare Advanced Technology Program's**



**Situational Awareness Integrated Product Team)**

Nov , 1996

**Word Count: 2374   Line Count: 00205**

...board sensors, although effective tools in certain environments, may be limited in their capacity to **select** and accurately track, classify, correlate, associate, **assess** and display real-time **multiple** targets. Sensor/data-fusion **systems** require a diverse set of **algorithms** and software modules to quickly and intelligently perform these tasks.

These advanced technology concepts and...

...provide superior SA, allowing the "total weapon system" (human and machine) to better estimate lethality, **risk** and opportunity in terms of effectively engaging the enemy.

The high cost and long lead...

10/6,K/77 (Item 43 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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08932890   **Supplier Number: 18586062 (USE FORMAT 7 OR 9 FOR FULL TEXT )**

**Cleaning up contamination in soil and groundwater.**

June , 1996

**Word Count: 2390   Line Count: 00213**

...remediation program is to prepare a comprehensive site evaluation followed, in many cases, by a **risk** assessment. These actions provide such information as the nature and extent of contamination; soil and...

...treatment goal and remediation plan are established on the basis of the site evaluation and **risk** assessment. The treatment goal specifies what levels of contaminants in the soil and groundwater are...

...its proximity to populated places. Extent of the remediation must be based on the potential **risk** of the problem as determined by quantifiable and legally defensible analyses.

A remediation plan specifies...the wide range of onsite treatment technologies provide exceptional flexibility in developing site-specific treatment **systems** for optimizing results. Plants embarking on corrective action work should exercise care in **selecting** a consultant who is experienced in **evaluating** and applying **multiple**, onsite treatment technologies.

For more information...

Technical questions about this article may be directed to...

10/6,K/78 (Item 44 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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08802767    **Supplier Number:** 18467416 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**One shot at the gold. (1996 Olympics feature world's largest technology demonstration) (includes related articles on Games IS director Bob Neal, games broadcast on the Web, weather preparations, security planning, virtual games, and application development) (Technology Information)**

July 1 , 1996

**Word Count:** 6495    **Line Count:** 00513

...participants are some of the world's top technology companies. They've put themselves at **risk** in Atlanta by showcasing their efforts in building and tying together vital business systems under...a hurry to get the information onto the site, but we didn't want to **risk** any chance of security violations through direct access to the live database." Users got to...technology," Neal says without hesitation. "We looked at it and, with IBM, determined that the **risk** was manageable."

His principal concern on the eve of the Games, Neal says, will be...

...for the Games, distributes TV worldwide; Lucent provides backbone network hardware and cabling

Visibility: Low

**Risk** Exposure: Moderate

Sponsor: BellSouth

Olympic Mission: Installs largest-ever fiber-optic network from Lucent components...

...some wireless services with Motorola, collaborator in 60-channel digital video "Scarlet" network

Visibility: High

**Risk** Exposure: High

Sponsor: Eastman Kodak

Olympic Mission: Supplies accreditation/ID services that will produce more...

...to meet security specs; will also provide still-photo services for the Games.

Visibility: Moderate

**Risk** Exposure: Low

Sponsor: IBM

Olympic Mission: Overall systems integrator; provides computing platforms at all levels...results to media via network, to Internet via Olympics Committee's Web site.

Visibility: High

**Risk** Exposure: Very High

Sponsor: Motorola

Olympic Mission: Supplies two-way radio network, cellular phone, paging hardware and services to Olympics Committee staff, coaches, media, scorers, other officials

Visibility: Low

**Risk** Exposure: Moderate

Sponsor: Panasonic

Olympic Mission: Provides more than 1,000 VCRs and 200 portable...

...display (largest in U.S.). Collaborator in 60-channel digital video "Scarlet" network

Visibility: High

**Risk** Exposure: Low

Sponsor: Swatch Timing

Olympic Mission: Allied with Swiss Timing (both are divisions of...

...Finish-line images, rich scoreboard data displays are part of new digital system.

Visibility: High

**Risk** Exposure: High

Sponsor: Xerox

Olympic Mission: Provides fax, copying, and high-volume printing services. Responsible for real-time printing of official results on-site.

Visibility: Low

**Risk** Exposure: Moderate

Note: Visibility means the extent to which the technology will be apparent to the viewing public during the Games.

**Risk** Exposure refers to the chance of a very noticeable mishap.

DATA: InformationWeek

Related Article: Games...sports operations, Elizabeth Primrose-Smith, observes: "It's very important for us to lower the **risk** and lower the cost of supporting the Olympic Games. No longer can an organizing committee...400 as a server. Distributed Relational Database Architecture allows database-to-database communication across heterogeneous **systems**. In addition, a subset application within the Results **System**, the Commentator Information **System**, supports coverage of **multiple** events in nine different sports from a single location.

**Selecting** a tab brings up **scores**, scheduling and venue information, athlete bios, etc. Navigation is designed to let commentators access available...

10/6,K/79 (Item 45 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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08033823 **Supplier Number:** 17380214 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Service quality: a measure of information systems effectiveness.**

June , 1995

**Word Count:** 6161 **Line Count:** 00554

**Abstract:** Information system (IS) researchers face the **risk** of mismeasuring the effectiveness of IS because they tend to neglect measurement of IS service...

**Abstract:**

...always the case with service quality. Irrespective of whether a user interacts with one or **multiple** information **systems**, the quality of service can influence use and user satisfaction.

In summary, **multiple** instruments are required to **assess** IS effectiveness. The current **selection** ignores service quality, an increasingly important facet of the IS function. If IS researchers disregard...

10/6,K/80 (Item 46 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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07013123    **Supplier Number:** 15097052

**A multiple-criteria approach to machine selection for flexible manufacturing systems.**

Jan , 1994

**Abstract:** A **multiple-criteria** decision making model for machine **selection** in flexible manufacturing **systems** (FMS) is presented. The model is made up of a prescreening phase and an **evaluation** phase. The prescreening phase represents the strategic level while the evaluation phase considers tactical and... ..by using analytic hierarchy process methods. The model considers the effects of unstable demand situation, **risk** and flexibility on the machine selection process for FMS.

**Abstract:**

10/6,K/81 (Item 47 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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06798864    **Supplier Number:** 14334764 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**The CRIB (clinical risk index for babies) score: a tool for assessing initial neonatal risk and comparing performance of neonatal intensive care units. (The International Neonatal Network)**

July 24 , 1993

**Word Count:** 4638    **Line Count:** 00377

**The CRIB (clinical risk index for babies) score: a tool for assessing initial neonatal risk and comparing performance of neonatal intensive care units. (The International Neonatal Network)**

**Abstract:** The clinical **risk** index for babies (CRIB) may be an effective method for evaluating the performance of newborn...

**Abstract:**

Assessment of different hospitals' performance in neonatal intensive care has tended to rely on **risk** of mortality adjusted only for birthweight. We have developed of neonatal scoring system, CRIB (clinical **risk** index for babies), to take account of other factors. Scores are given for birthweight, gestational...

...SE 0.05] vs 0.78 [0.03],  $p = 0.03$ ). Both indices of initial **risk** were used to assess the performance of nine tertiary and four non-tertiary hospitals in...

...1500 g or less or gestational age less than 31 weeks. Without adjustment for initial **risk**, there was no clear difference in group mortality between the tertiary and non-tertiary hospitals. However, calculation of

**risk**-adjusted mortality by means of CRIB showed that babies were twice as likely to die...

...hospitals (1.45 [1.01-2.11]).

CRIB is a robust index of initial neonatal **risk** that is more accurate than birthweight and simple enough for routine use. International comparisons of...

...performance by assessing their mortality rates requires accurate methods to adjust for difference in initial **risk** among their patients. In adult and paediatric intensive care this problem has been addressed by...

...intensive care units in university hospitals. The score was based on routine data describing clinical **risk** and disease severity within 24 h of admission and then weighted to reflect the probability...

...of patients treated in non-tertiary units in community hospitals it showed an excess in **risk**-adjusted mortality, suggesting poorer performance.[6] Once properly validated, prognostic scoring systems of this kind...

...perhaps because birthweight has always provided an important and readily available measure of initial neonatal **risk**. However, birthweight-specific mortality[7,8] may not be sufficient as an index of the performance of neonatal intensive care units because it neglects other differences in **risk**, particularly those due to initial disease severity. Some studies have adjusted for differences in birthweight and other prognostic variables in treated infants. They showed large differences in **risk**-adjusted hospital mortality among neonatal units[9,10] and between groups of tertiary and non...

...score for neonatal acute physiology), a scoring system modelled on APACHE, was developed to facilitate **risk**-adjusted comparisons of mortality between neonatal intensive care units.[13] Since SNAP contains 26 variables...

...research than for routine use.

We describe a simple, new scoring system, the CRIB (clinical **risk** index for babies) score, based on routine data recorded within 12 h of birth. We have compared its value with that of birthweight in predicting hospital mortality among high-**risk** infants in tertiary (teaching hospital) neonatal units and assessing the performance of tertiary and non...

...the exclusion of well-grown infants of gestational ages less than 31 weeks. Since their **risk** of death is highest, very low-birthweight or very preterm infants are an important index...

...surfactant therapy. Data were abstracted from hospital records retrospectively by four research assistants, so the **scoring system** and no impact on clinical practice. By a process of univariate and **multiple** logistic regression analyses with hospital death as the dependent variable the prognostic variables for the **score** were **selected** from forty prognostic variables: birthweight, gestational age, **multiple** pregnancy, mode of delivery, treatment with steroids more than 24 h before birth, pre-eclampsia... hospital death.[5,14]

The score was validated in a separate cohort of 488 high-**risk** infants of birthweight 1500 g or less or gestational age less than 31 weeks without...

...were constructed by comparing the odds of hospital death, before and

after adjustments for initial **risk** by birthweight or the CRIB score, in 1548 infants of birthweight 1500 g or less...

...table 1), which suggests that there were no major differences in the distribution of initial **risk**. The only significant difference in hospital mortality between infants with and without missing CRIB data... hospital mortality relative to the hospital with the lowest death rate. Before adjustment for initial **risk** there was no difference in odds of hospital death between the tertiary and non-tertiary...

...increase in odds of death in the non-tertiary hospital neonatal unit with the highest **risk**-adjusted mortality compared with the tertiary hospital with

[TABULAR DATA OMITTED]

There was a direct...

...in an independent group of patients.

[TABULAR DATA OMITTED]

Discussion

Scoring systems that quantify initial **risk** have an important role in health services research, planning, and clinical audit.[1,6] By...

...an adequate index of the performance on individual neonatal intensive care units. With birthweight alone, **risk**-adjusted hospital mortality was lower in tertiary hospitals than in non-tertiary hospitals. This does ...

...greater birthweight-specific mortality because they treated sicker patients. With CRIB however, the difference in **risk**-adjusted mortality between the types of hospitals was even greater, and it persisted when the...

...of the relative performance of individual neonatal units based on unadjusted hospital mortality and on **risk**-adjusted mortality by birthweight or by CRIB score (figure 3). Nevertheless, some caution is needed...

...tertiary and non-tertiary hospitals have been reported previously.[6,11,12,19] In future, **risk**-adjusted studies should investigate whether variations in hospitals performance reflect difference in staffing, resources, organisation...

...fewer data, so we expect fewer missing values.

Clinical scoring systems can detect differences in **risk**-specific hospitals performance only after the initial sampling period when

...reduce this bias by reducing the initial sampling period from 24 to 12 h. In **risk**-specific rankings the difference in **risk** of death between the lowest and highest hospitals may therefore be greater in those based...

...based on clinical scores with longer initial sampling periods. It follows that the apparently poorer **risk**-adjusted performance of non-tertiary hospitals seen here might reflect worse early care in the...

...staff[20] this explanation seems unlikely.

Because it provides a quantitative index of initial neonatal **risk**, the CRIB score could be used as a surrogate measure if outcome for randomised trials...

...through the introduction of surfactant therapy, the best-performing hospitals could probably now report better **risk**-specific mortality rates than those show in figure 1. CRIB was developed and concurrently

validated...

...not) improved since then. It could also allow districts or regions to monitor trends in **risk**-specific mortality for all very low-birthweight and preterm infants born to residents of geographically...  
...relation has been reported between the rate of intraventricular haemorrhage and the degree of initial **risk** expressed by SNAP.[27] It cerebral haemorrhage and other abnormalities on ultrasound can be considered true outcomes, or results, of neonatal intensive care, CRIB or SNAP could provide **risk**-adjusted comparisons of the performance of hospitals in reducing morbidity. This is important since death...

...brain injury is detected. A major goal now is to quantify the relation between initial **risk** and death of other adverse outcomes in a larger network of neonatal units. Our experience...

...28. [2] Knaus WA, Wagner DP, Draper EA, et al. The APACHE III prognostic systems: **risk** prediction of hospital mortality for critically ill hospitalized adults. Chest 1991; 100: 1619-36. [3...

...Engl J Med 1987; 316: 134-39: [5] Pollack MM, Ruttimann UE, Gretson PR. Pediatric **risk** of mortality (PRISM) score. Crit Care Med 1988; 16: 1110-16. [6] Pollack MM, Alexander...22. [27] Gray JE, Richardson DK, McCormick MC, et al. Neonatal acute physiology (SNAP) and **risk** of IVH. Pediatr Res 1992; 31: 249A. [28] Horbar JD, Onstad L, Wright E. Predicting mortality **risk** for infants weighing 510 to 1500 grams at birth: a National Institutes of Health Neonatal...

10/6,K/82 (Item 48 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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06518664    **Supplier Number:** 14175873 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Economics of Advanced Manufacturing Systems. (book reviews)**

Wntr , 1993  
**Word Count:** 976    **Line Count:** 00084

...Investment Models: Here there are five articles on the topics of activity-based information to **identify** and manage waste; joint cost allocation to **multiple** projects; software-driven cost estimating **system; risk evaluation;** and capital back method as a tool for capital budgeting.

Peripheral Issues: This section presents...

10/6,K/83 (Item 49 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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06516900    **Supplier Number:** 13509421 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**AOC corporate member profiles. (Association of Old Crows) (Directory)**

Feb , 1993

**Word Count:** 22633 **Line Count:** 01990

...a variety of standard digital interfaces and local area networks, resulting in high-performance, low-**risk** solutions tailored to meet specific signal collection requirements.

ESSI is dedicated to meeting the customer...PSC:

- \* supports system designers and developers with structured analysis techniques to ensure that the delivered **system** meets with functional and performance specifications as prescribed by mission requirements

- \* applies decision analytic methodology to support decision makers in the **evaluation** and **selection** of complex alternatives involving both subjective and objective data

- \* integrates **multiple** computer-based aids to solve **system** integration, **system** engineering and technical assistance challenges

- \* augments program/project offices during the accomplishment of life-cycle...

10/6,K/84 (Item 50 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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06199271 **Supplier Number:** 13528760 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Multiple career paths.**

Oct , 1992

**Word Count:** 2563 **Line Count:** 00212

**Abstract:** ...offered to managers. However, if these technical employees apply for managerial positions they run the **risk** of experiencing learning gaps and value conflicts. A solution to this dilemma, now widely implemented...

**Abstract:**

...improved

Stan and Jan might have had more options in organizations with multiple career-path **systems**, which typically offer technical employees a choice of three to five career tracks and opportunities to make lateral as well as vertical career moves. Some **multiple** career-path **systems** include a career development path in which technical workers learn how to make informed career decisions using self-**assessment** tools, specially designed career workshops, and information on companywide job opportunities.

We recently surveyed 20 organizations about their **multiple** career-path **systems**. We wanted to **identify** the TABULAR DATA OMITTED key factors for success and the obstacles. All of the companies...

...category looked at implementation issues, with such questions as these: How do you publicize the **system**? How do you assist employees in **choosing** the best paths for them? How do you **evaluate** the **system**?

The answers show that effective **multiple** career-path



**systems** tend to have these qualities in common: They're flexible, they're customized to an...

10/6,K/85 (Item 51 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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06188942   **Supplier Number:** 13332736 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Evaluation criteria: a framework for decision making. (hospitals)**

Fall , 1992  
**Word Count:** 3489   **Line Count:** 00295

...the amount of documentation required to support capital expenditure requests to the size, scope, and **risk** of the project. Replacing an existing asset at a cost of \$500,000 and initiating...

...new service with an annual operating budget of \$500,000 do not present the same **risk** and therefore may require different levels of detail.

6. Establish the expectation that the forecasts...

...criteria against which actual performance will be judged.

In practice, developing a set of project **evaluation** criteria is an iterative process. It involves **multiple** tasks including **identifying** the criteria, defining the measurement **system** and assigning point values or weights to reflect the relative importance of each criterion, testing...measures. This discomfort is largely a function of experience; decision makers are accustomed to the **risks** and judgments involved in developing financial assumptions simply because they have worked with them longer...true business failure is, however, failing to divest when indicated. An organization can control the **risks** of new ventures by establishing a review process through which critical implementation issues can be...

10/6,K/86 (Item 52 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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06126051   **Supplier Number:** 12613880 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**MICROPROBE RECEIVES FDA CLEARANCE TO MARKET FIRST MICROBIAL IDENTIFICATION SYSTEM FOR VAGINITIS**

Oct 1 , 1992  
**Word Count:** 684   **Line Count:** 00058

...for symptomatic women.

MicroProbe's FDA clearance is also the first for a DNA probe **system** that simultaneously detects and **identifies multiple** organisms from a single patient sample. As an adjunct to clinical **evaluation** for differentiating trichomoniasis and bacterial

vaginosis, the Affirm VP test **system** will be available for use in the physician's office for the qualitative detection and...

...studies have linked the presence of these microorganisms with vaginal infections that may be a **risk** factor for pre-term delivery, post-operative and post-partum infections leading to pelvic inflammatory...

10/6,K/87 (Item 53 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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05113665 **Supplier Number:** 10406453 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Intensive care units in the triage mode: an organizational perspective.**

Spring , 1991

**Word Count:** 6060 **Line Count:** 00497

...the family receiving conflicting opinions. In addition, physicians cannot ignore the threat of a legal **risk** to premature discharge.

As a result, the triage principle--prioritizing on the ability to benefit...which it has many--patients, families, doctors, nurses, other units, hospital administrators, quality assurance committees, **risk** managers, ICU staff, accreditors, specialty societies, housestaff, state regulators, and other hospitals. The demands of...

...constraints.

\* Allowing every "salvageable" patient to get a "fair shot" at the ICU

\* Minimizing legal **risk**, real or imagined, of withholding or discontinuing nonbeneficial treatments (Kapp and Lo 1986)

\* Keeping quality...critically ill patients. Some of the more well-known models include the therapeutic intervention scoring **system** (TISS) (Cullen et al. 1974), the acute physiology and chronic health **evaluation** (APACHE) (Knaus, Zimmerman, and Wagner 1981), and the mortality prediction model (MPM) (Lemeshow et al. 1988). Using independent variables generated by expert panels or **multiple** logistic regression analysis, these models attempt to **identify** predictors of patient outcome.

Besides the obvious uses of a classification **system** for research purposes, institutional comparisons, and quality **assessment**, it has been suggested that prediction models may play a role in admission and discharge...

...two major indicators for intensive care services, probability assessments would be required for: (1) the **risk** of developing acute life-threatening problems for patients admitted only for monitoring, and (2) the **risk** of death and the likelihood that intensive care will lower that **risk** for those already critically ill.

Knaus (1989) suggests that, given that direct observations can be...

10/6,K/88 (Item 54 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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04905171    **Supplier Number:** 09847635 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Achieve precision in linear ASIC devices. (application-specific integrated circuit) (technical)**

Nov 8 , 1990

**Word Count:** 3713    **Line Count:** 00306

...to take on physical-design (IC layout) tasks. Then, the integration begins with the designers **evaluating** their needs and design concepts.

Most complex, **multiple** power-supply **systems** already incorporate some sort of guard against catastrophic faults. Designers can **choose** among several available predetermined standard-voltage supervisors. In addition, backup power supplies and battery systems...such as voltage references and op amps, while maintaining a medium-performance technology to minimize **risk**, cost, and engineering.

Using all of the procedures described, ASIC designers can start a design...

10/6,K/89 (Item 55 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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04860172    **Supplier Number:** 09074916 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**The performance of urban and public hospitals and NHCs under Medicaid capitation programs. (neighborhood health centers)**

Winter , 1990

**Word Count:** 6822    **Line Count:** 00562

...Bush, and Fuller 1978). This often is not a population with similar characteristics or health **risks**, thus raising the possibility of preferred or adverse selection. Moreover, often studies have relied on... outpatient service arrangements. Consequently, only in the IPA were individual physicians at some direct financial **risk** although the IPA, the NHC, and the hospital organizational entities had overall financial **risk** due to the capitation payment.

A number of hypotheses regarding enrollee utilization may be derived ...

...be reduced only in the IPA where the gatekeeping physican is placed at some financial **risk**.

Hypothesis 3 illustrates the ambiguous guidance offered by the existing literature, which suggests that some...of the other demonstrations. The Santa Barbara Health Initiative (SBHI) operated as a county-at-**risk** health-insuring organization designed as a county-managed IPA. The SBHI enrolled all 24,000...

...1983. The SBHI received capitation from the Medi-Cal program directly and was fully at **risk**. It contracted for the provision of primary care with primary care physicians in private practice...the fee-for-service equivalent for the bundle of covered services less certain deductions for

**risk**-pools and stop-loss insurance. One rate was set for adults and one for children...

...such, assuming a pattern of unbiased enrollment (see Appendix B), each plan faced the same **risks** varying only by the volume of its enrollment and the relative importance of the program...

...and the effectiveness of these responses reflect the strategy each adopted to deal with these **risks** and to maintain a viable program.

The NHCs did develop intensive physician education and monitoring...

...of the program relative to the total revenues of each plan represents a far greater **risk** to financial viability for the nonhospital plans than for the hospitals.

Despite being outperformed by...

...as capitation and case management if they have sufficient incentives to do so, including financial **risk** sharing or potential loss of market share and making the managerial modifications necessary to do...see Table A-7) indicates no significant differences by plan.

Appendix B

Tests for Biased **Selection**

One of the potential outcomes of **multiple** choices among capitated plans in the Medicaid demonstrations is biased **selection**. This outcome is a potential problem for both the health plans and for the **evaluation** of plan utilization and costs. If the plans experience a nonrandom distribution of eligibles that is not accounted for by the payment **system**, plans might make excess profits or incur losses. Plans incurring losses due to biased selection...

10/6,K/90 (Item 56 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

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04829437 **Supplier Number: 08923160 (USE FORMAT 7 OR 9 FOR FULL TEXT )**  
**Evaluating indoor air quality. (ASHRAE Standard 62-1989)**

Sept , 1990

**Word Count: 5159 Line Count: 00415**

...has also been limited. However, while data are insufficient to provide quantitative estimates of health **risks**, the available data serve as an indicator of the potential **risks** associated with indoor air.

On the other hand, BRI refers to an illness caused as...for urban areas known for higher year-round outdoor contaminant concentrations and also helps in **selecting** the more appropriate VAV **system** configuration to minimize year-round energy consumption.

**Multiple** occupancies

Often the ability to reduce air rates for ventilation in **multiple** occupancies supplied from a common source, and thereby promote energy savings, can be **evaluated** by means of the graph in Fig. 5. For example, for the combination of telecommunications...

10/6,K/91 (Item 57 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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04500908    **Supplier Number:** 08049130 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**Third annual 1990 directory of human resources services, products and suppliers. (directory)**

Jan , 1990  
**Word Count:** 105313    **Line Count:** 10071

...health for your employees.

Robert H. Demsey, President  
Patricia L. Jameson, Executive Vice-President  
Health **Risk** Management, Inc., 8000 W. 78th  
St., Ste. 270, Minneapolis, MN 55435;  
612-829-3500; 800...6,000 clients and 3 million  
participants nationwide. Cost management  
programs cover: surgery, hospitalization,  
high-**risk** pregnancy, psych/substance  
abuse, workers' comp, case management  
services, and patient information. All  
programs are...treatment and assessments for  
drug and alcohol dependence. Inpatient and  
outpatient services provided. Special  
preferred **risk** sharing arrangements structured  
with employers.  
Branch Offices:  
Koala Center-Crittenden Memorial Hospital,  
200 Tyler Ave...Management Division provides  
employee benefit programs including group  
life, AD & D, medical programs (on a **risk**  
basis outside of the U.S., an ASO basis in the  
U.S.), and pension...and quality. PEP consolidates  
the information for supervisors and  
executives and electronically distributes reports to  
**multiple** locations.  
Dynamic Search **Systems**, 3800 N. Wilke, Ste.  
485, Arlington Heights, IL 60004;  
312-259-3444  
Contact: Mr. Kevin Leonard, Partner  
Gross Sales: \$600,000  
Specialists in the placement of management  
information **system** professionals.  
Michael Brindise, Partner  
ECLECON, 39 Exchange Place, Salt Lake City,  
UT 84111; 801-531...general management consulting services,  
and Tillinghast, which offers consulting  
services to the insurance industry and **risk**  
management counsel. Towers Perrin offices are  
situated in 52 locations worldwide.  
James E. Kielley, President...Nick Knuth, Manager  
POS Corp. has developed a short written test  
designed to predict the **risk** level of an  
applicant for employment, particularly with regard  
to honesty and integrity.  
Sandor Associates...Nick Knuth, Manager  
POS Corp. has developed a short written test  
designed to predict the **risk** level of an  
applicant for employment, particularly with regard

to honesty and integrity.  
PBC Systems...Electrical Troubleshooting Model for  
selection of mechanical personnel and production  
electricians.  
Stanton Corp., A Business **Risks** International  
Co., 6100 Fairview Rd., Ste. 900, Charlotte,  
NC 28210; 704-552-1119; 800-528...

10/6,K/92 (Item 58 from file: 148)  
DIALOG(R)File 148: Gale Group Trade & Industry DB  
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03931618    **Supplier Number:** 07521032 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
**A comparison of blanket and systems contracts.**

Summer , 1989  
**Word Count:** 3931    **Line Count:** 00339

...as requirements arise.[4] This saves time and money, since the need for  
repetitive vendor **evaluation**, **selection**, and **multiple**  
purchase orders for supplies from different sources is obviated.[5]  
Blanket agreements clearly restructure buyer-supplier relationships  
away from conventional bid-buy techniques. **Systems** contracts, it is  
generally agreed, effect an even more radical restructuring. According to  
Anderson, systems...characteristic of systems contracting to most buying  
firms. Such delegation, however, involves an element of **risk**. A  
vendor stockout on a needed item, one which is no longer inventoried  
in-house...

10/6,K/93 (Item 1 from file: 275)  
DIALOG(R)File 275: Gale Group Computer DB(TM)  
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02415390    **Supplier Number:** 62723571 (Use Format 7 Or 9 For FULL TEXT )  
**Coding for Dollars.(Industry Trend or Event)**

June , 2000  
**Word Count:** 841    **Line Count:** 00075

...errors with unbundling of multi-channel tests and the fragmentation of  
reflex tests.  
Given this **risk**, a review of laboratory billing should include  
an examination of those processes that map multiple...  
...claims editing software or manual transactions performed by business  
office staff. It is important to **identify** what does occur. This is  
typically the point where adjustments are made to **multiple** chemistry  
charges or fragmented reflex test charges.  
**Assess** the Outcome of the Billing Process  
A detailed review of information **systems** is not complete with

a sample documentation review to validate the outcome of the billing...

10/6,K/94 (Item 2 from file: 275)  
DIALOG(R)File 275: Gale Group Computer DB(TM)  
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01178050 **Supplier Number: 04599121 (Use Format 7 Or 9 For FULL TEXT )**  
**An electrifying situation. (power protection at data processing sites)**

Dec , 1986  
**Word Count: 2308 Line Count: 00184**

Data loss caused by an irregular power supply is a **risk** many data processing (DP) sites are unwilling to take. Recent studies by Computer Intelligence Corp...

...S.

\* Voltage regulation equipment was produced long before integrated circuits came along to create electronic **systems** with special regulation needs. F&S **identifies** at least 57 vendors that target the small-computer segment.

\* The UPS is most important in the world of dedicated computer-room **systems, assesses** F&S. Still, the research firm **identifies** more than 100 vendors in that arena.

\* Power-distribution units, excluding simple **multiple**-outlet extension cords, regulate power supplied by a utility and distribute it to equipment. F...

10/6,K/95 (Item 1 from file: 610)  
DIALOG(R)File 610: Business Wire  
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00775799 20020916259B8873 (USE FORMAT 7 FOR FULLTEXT)  
**Lattice Announces Latest Generation Of ispLEVER Design Tools-Comprehensive, Integrated Tools Include Support for New ispXP(TM) Product Families and ORCA(R)FPGA Devices; Includes New Features and Industry Leading CAE Tools**

Monday , September 16, 2002 08:06 EDT  
**Word Count: 772**

**Text:**

...interface.

-- Performance Analyst(TM) tool with SpeedSEARCH(TM) feature -  
gives the user complete flexibility to **select** and  
**evaluate** any  
speed grade of a device without design recompilation.

- ispEXPLORER(TM) tool - helps the user find optimum design compiler settings by automatically performing **multiple** compiler runs and displaying the results in a spreadsheet format.
- ispVM(R) **System** - programming software for all Lattice ISP devices, including JEDEC, SVF, and full support for the...

...Private Securities Litigation Reform Act of 1995. Investors are cautioned that forward-looking statements involve **risks** and uncertainties, including technological and product development **risks**, market acceptance and demand for our new products, the impact of competitive products and pricing, and other **risk** factors detailed in the Company's Securities and Exchange Commission filings. Actual results may differ...

10/6,K/96 (Item 2 from file: 610)  
DIALOG(R)File 610: Business Wire  
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00766059 20020822234B6622 (USE FORMAT 7 FOR FULLTEXT)  
**Lancashire Teaching Hospitals NHS Trust Signs Pounds Sterling 8.3 Million Contract to Implement Patient1 Electronic Patient Record System-Merging Trust Chooses Patient1(r) Clinical Information and EPR Solution Supplied by Per-Se Technologies**

Thursday , August 22, 2002 14:13 EDT  
**Word Count:** 1,079

**Text:**

...Se's UK office, explained some of the background to the decision: "Lancashire Teaching Hospitals **selected** Patient1 after four years of **evaluating** EPR **systems** and their choice was based on several considerations. As a merging Trust with **multiple** sites, a major **systems** rationalisation was going to be needed, compounded by the fact that many departmental **systems** were reaching the end of their life cycle. Providing local and regional communication links for...

...cautioned that any such forward-looking statements are not guarantees of future performance, and involve **risks** and uncertainties, and that actual results may differ materially from those contemplated by such forward...



10/6,K/97 (Item 3 from file: 610)  
DIALOG(R)File 610: Business Wire  
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00754274 20020730211B1973 (USE FORMAT 7 FOR FULLTEXT)  
**Answerthink Announces Second Quarter Results and Share Repurchase Program; Results in Line With Previously Provided Guidance**

Tuesday , July 30, 2002 16:08 EDT

**Word Count:** 2,568

**Text:**

...s plans to implement a new enterprise portal which will streamline functionality and information from **multiple** legacy **systems**, improve staff productivity and enhance decision-making. Answerthink will conduct vendor **evaluations** and **selections** as well as develop the functional and technical requirements for the enterprise portal implementation.

Global...

...meaning of the Private Securities Litigation Reform Act of 1995 and involve known and unknown **risks**, uncertainties and other factors that may cause the Company's actual results, performance or achievements...

...the Company to attract and retain skilled employees, possible changes in collections of accounts receivable, **risks** of competition, price and margin trends, changes in general economic conditions and interest rates as well as other **risks** detailed in the Company's reports filed with the Securities and Exchange Commission.

Answerthink, Inc...

10/6,K/98 (Item 4 from file: 610)  
DIALOG(R)File 610: Business Wire  
(c) 2009 Business Wire. All rights reserved.

00626324 20011127331B9274 (USE FORMAT 7 FOR FULLTEXT)  
**Vitria Accelerates HIPAA Compliance with the Vitria Collaboration Center for HIPAA-Innovative Solution Reduces Complexity, Costs and Cycle Times of Claims Settlements for Healthcare Organizations to Achieve Compliance**

## With Mandated Requirements

Tuesday , November 27, 2001 07:00 EST

Word Count: 980

### Text:

...Vitria's innovative VCC solution for HIPAA provides an architecture to achieve rapid and low **risk** compliance with the federally mandated regulations, while offering substantially higher business value and laying a...

...life cycle, raising their ability to provide superior customer service while avoiding the costs and **risks** of not meeting mandated settlement timelines. In addition, Vitria's solution helps healthcare organizations build...

...perform business-to-business connectivity, EDI processing, enterprise application integration and business process management across **multiple** enterprise **systems**. So, after **evaluating** all the integration vendors, we **selected** Vitria," said Maria Fitzpatrick, chief information officer of PacifiCare Health **Systems**. "Vitria showed its commitment to health care by providing pre-built HIPAA transaction support, and...

...statements, including statements relating to products, solutions, and future business opportunities that are subject to **risks**, uncertainties and other factors that could cause actual results to differ materially from those referred...

...are not limited to, failure to meet financial and product expectations of analysts and investors, **risk** as related to market acceptance of Vitria's product and alliance partner's products, deployment...

...actions by competitors and economic conditions in either domestic or foreign markets. These and other **risks** related to Vitria are detailed in Vitria's Annual Report on Form 10-K for...

10/6,K/99 (Item 5 from file: 610)  
DIALOG(R)File 610: Business Wire  
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00610472 20011029302B3269 (USE FORMAT 7 FOR FULLTEXT)

**U.S. Bancorp Equipment Finance Selects eCredit.com as Lease Underwriting Platform-eCredit Software To Support Lease Origination for Multiple Channels Including the Web, Provide Company Standard for End-to-End, Paperless Leasing Process**

Monday , October 29, 2001 08:33 EST

**Word Count: 579**

**Text:**

...vice president, U.S. Bancorp Equipment Finance. "That's one of the key reasons we **selected** eCredit. The eCredit **system** also provided much more flexibility than its competitors, readily supporting our **scoring** logic and **multiple** sales channels including the web."

According to Christopher Richmond, president and CEO of eCredit, "Our...

...our leadership position among companies whose business is lending money. Our strategic solutions for managing **risk** and automating credit and leasing processes are a proven stepping stone to increasing productivity, reducing...

...and grow the bottom line. eCredit.com solutions automate credit and underwriting to better manage **risk** and deliver a portfolio of financing options at the point-of-sale that increases customer...

10/6,K/100 (Item 6 from file: 610)  
DIALOG(R)File 610: Business Wire  
(c) 2009 Business Wire. All rights reserved.

**00517298 20010510130B7310 (USE FORMAT 7 FOR FULLTEXT)  
Cogeco Cable Selects Concurrent as Video-On-Demand Provider-Concurrent, Industry Leader in North American Cable VOD Deployments, Extends Leadership Position to Canada**

Thursday , May 10, 2001 07:59 EDT

**Word Count: 1,162**

**Text:**

Cogeco Cable, the fourth largest Canadian **multiple system** operator (MSO), **selected** Concurrent as its VOD partner after an intensive **evaluation** process.

The project represents Concurrent's first deployment of a multilingual user interface with its MediaHawk BackOffice Management **System** (BMS), which will also be applicable to other multilingual markets. Cogeco Cable will also be ...

...statements within the meaning of these laws.  
All forward-looking statements are subject to certain **risks** and uncertainties that could cause actual events to differ materially from those projected. The **risks** and uncertainties which could affect the performance or results include, without limitation:

- changes in product demand;
- economic conditions;
- various inventory **risks** due changes in market conditions;
- uncertainties relating to the development and ownership of intellectual property...  
...operate; and
- the entry of new, well-capitalized competitors into Concurrent's markets and other **risks** and uncertainties.

Other important **risk** factors are discussed in Concurrent's report on form 10-Q for the quarter ended...

10/6,K/101 (Item 7 from file: 610)  
DIALOG(R)File 610: Business Wire  
(c) 2009 Business Wire. All rights reserved.

00469398 20010226057B8187 (USE FORMAT 7 FOR FULLTEXT)  
**World-Class Executives Join Perfect to Escalate Leadership Initiatives in Strategic Sourcing; Combined 65 Years of Enterprise Experience Strengthens Top Management**

Monday , February 26, 2001 08:05 EST  
**Word Count:** 1,025

**Text:**

...of Perfect  
Buyer and Perfect Supplier, allows users to conduct complex requirement specification, negotiation and **selection** processes through an extended enterprise workflow and decision support **system**. Its auction **engine** provides unrivaled -- and previously unavailable -- buyer side decision support by **evaluating** and **scoring multiple**-weighted buyer

preferences such as quality,  
delivery, contract terms, price, supplier ratings, etc. Suppliers are...

...Perfect Sourcing with the particulars of their sourcing process. It dramatically shortens implementation time, slashes **risk**, and empowers the sourcing organization to keep their e-sourcing system up to date.

Perfect...

10/6,K/102 (Item 1 from file: 810)  
DIALOG(R)File 810: Business Wire  
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0419251 BW0646

**PLATINUM TECHNOLOGY 2 : PLATINUM upgrades software tools for relational databases; provides total mainframe-to-client/server database management solution**

July 25, 1994

...the complex process of manually  
comparing databases and entering changes, saving time and reducing the **risk** of errors.

- Full object alteration capabilities, and ad hoc definition of tables, enables users to...

...Users can easily track different tasks on different database servers, simply by opening windows and **selecting** the desired tasks. Enables users to **identify** and act on problems quickly, or to **assess** overall load distribution and traffic across **multiple** servers and platforms.

- Provides 25 pre-defined events (such as CPU usage, I/O activity, **system** logs, or locks) for monitoring servers. Or, user can customize an unlimited number of events...

10/6,K/103 (Item 2 from file: 810)  
DIALOG(R)File 810: Business Wire  
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0315679 BW640

**TANDEM COMPUTERS : Tandem offers comprehensive system, software, service solutions for reliable client/server computing**

January 25, 1993

...experience shows that integrating these products to

create truly resilient solutions can be expensive and **risky**. With nearly 20 years of experience in cooperative processing, which has evolved into today's client/server computing, we believe we can remove many of these **risks** for customers.

"They can benefit today from our experience as the premier source for OLTP...

...environment. Tandem conducts a series of structured interviews to understand a customer's needs and **identify** specific ways to achieve goals, such as interoperability among **systems**

from **multiple** vendors or opening up older **systems** with new technology.

The Needs **Assessment**

service includes hands-on demonstrations of products to show how client/server computing works in...

? ds

Set	File	Items	Description
	9	30	
	15	233	
	160	2	
	148	347	
	275	66	
	610	101	
	810	21	
S1		800	(SELECT??? OR IDENTIFY???? OR CHOOS???? OR PICK????) (10N) (MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS???- ?? OR EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYST- EM??)
	9	181	
	15	1132	
	160	20	
	148	1663	
	275	381	
	610	447	
	810	116	
S2		3940	(MULTIPLE OR PLURAL?) (10N) (SCORE??? OR ASSESS? OR - EVALUAT????) (5N) (ENGINE??? OR ALGORITHM? OR SYSTEM??)
	9	8	
	15	104	
	160	0	
	148	143	
	275	8	
	610	42	
	810	7	
S3		312	(SELECT???? OR IDENTIF???? OR CHOOS??? OR PICK???) (- 5N) (MULTIPLE OR PLURAL?) (10N) (SCOR??? OR ASSESS????? - OR EVALUAT????) (10N) (ENGINE??? OR ALGORITHM? OR SYSTEM- ??) AND RISK???
	9	34	
	15	230	
	160	1	
	148	328	
	275	36	
	610	77	
	810	37	
S4		743	(SELECT???? OR IDENTIFY???? OR CHOOS???? OR PICK????)

# Save-2009-10-25\_144337

```

(10N) (SCOR???? OR ASSESSMENT) (5N) (ENGINE? OR ALGOR-
ITHM?)
  9      1032
 15      3992
160      27
148      4615
275      620
610      711
810      449
S5      11446  FIRST (20N)  SECOND (25N)  SCOR???
  9      0
 15      3
160      0
148      1
275      0
610      0
810      0
S6      4      ((POST ADJ SCOR???) OR POSTSCOR???) AND RISK?
  9      0
 15      0
160      0
148      0
275      0
610      0
810      0
S7      0      AU=AHLES, D?
  9      1704986
 15      2874071
160      0
148      9494599
275      909367
610      1371733
810      0
S8      16354756  PY>20020107
  9      1
 15      33
160      0
148      62
275      4
610      14
810      7
S9      121      S3 NOT S8
  9      1
 15      33
160      0
148      58
275      2
610      7
810      2
S10     103      RD (unique items)

```